

PRO

Tools & Consumables built
for quality and performance

PUT RS PRO TO THE TEST THIS YEAR

RS Pro products are rigorously tested and certified in compliance with the same international standards as branded alternatives. And with 3 year warranty available, you can be confident that we've got you covered.



Every RS Pro product is backed by the
RS Seal of Approval

There are over 40,000 RS Pro products to choose
from and you'll find the RS Seal of Approval on
every item in the range.

All RS Pro products are tested to appropriate industry standards including:



Every part matters

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RS PRO

RS Pro gives you quality and performance at a competitive price

Decisions have consequences. Making the right choices can improve the efficiency and productivity of your entire organisation. Because every decision matters, every part matters. That's why RS Pro gives you an ever-expanding choice of around 40,000 quality-tested products engineered for demanding manufacturing and industrial environments.

Every part matters. That's why RS Pro gives you everything that matters.

Choice

Around 40,000 quality-tested products with new options added every week.

Performance

Every RS Pro product is engineered to meet demanding industrial standards.



Quality

The entire range is rigorously tested and backed by the RS Seal of Approval.



Value

Save as much as 30% on branded alternatives.



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AXIAL FANS

- Sealed sleeve technology retains bearing lubricant
- Long life expectancy (more than 50,000 hours)
- Cost effective alternative to ball bearing design

3
YEAR
WARRANTY



619-6719	24 V axial fan, 172 (Dia.) x 51mm	MYR 417.00
668-8808	12V axial fan, 40 x 40 x 10mm	MYR 36.80
789-7867	12V axial fan, 50 x 50 x 10mm	MYR 27.93
668-8827	12V axial fan, 60 x 60 x 25mm	MYR 36.10
668-8801	24V axial fan, 40 x 40 x 10mm	MYR 36.80
668-8814	24 V axial fan, 40 x 40 x 20mm	MYR 30.21
668-8836	24V axial fan, 60 x 60 x 25mm	MYR 32.66
668-8833	24V axial fan, 80 x 80 x 25mm	MYR 29.31
668-8845	24V axial fan, 92 x 92 x 25mm	MYR 30.21

CRIMP BOOTLACE FERRULES

- Reduce the possibility of wire strands short circuiting adjacent terminals
- Bright tinned copper with polypropylene insulated sleeves



513-2540	400 Ferules for 0.5 - 2.5mm² wire	MYR 114.07
513-2607	Red, 8mm pin, 1 mm² wire, 14mm length	MYR 89.66
513-2613	Black, 8mm pin, 1.5 mm² wire, 14mm length	MYR 36.30
458-689	White, 8mm pin, 0.5 mm² wire	MYR 15.64
458-695	Blue, 8mm pin, 0.75 mm² wire	MYR 22.00
458-702	Red, 8mm pin, 1 mm² wire, 14.5mm length	MYR 37.29
458-718	Black, 8mm pin, 1.5 mm² wire, 14.5mm length	MYR 36.32
458-724	Grey, 8mm pin, 2.5 mm² wire	MYR 25.08
458-730	Orange, 12mm pin, 4 mm² wire	MYR 61.88
458-746	Orange, 8mm pin, 22 AWG wire	MYR 14.80
458-768	Yellow, 8mm pin, 18 AWG wire	MYR 55.47
458-774	Red, 8mm pin, 16 AWG wire	MYR 47.70
458-780	Blue, 8mm pin, 14 AWG wire	MYR 27.34
458-897	Green, 12mm pin, 6 mm² wire	MYR 49.92
157-1200	Light Blue, 8mm pin, 26 AWG wire	MYR 29.99
157-1216	Violet, 8mm pin, 0.25 mm² wire	MYR 34.64
157-1222	Turquoise, 8mm pin, 24 AWG wire	MYR 29.46
157-1238	Pink, 8mm pin, 0.34 mm² wire	MYR 33.57
157-1244	Brown, 12mm pin, 10 mm² wire	MYR 73.11
157-1250	Grey, 12mm pin, 12 AWG wire	MYR 38.70
157-1266	Black, 12mm pin, 10 AWG wire	MYR 40.22
157-3931	Ivory, 12mm pin, 8 AWG wire	MYR 11.21
250-3422	Blue, 12mm pin, 0.75 mm² wire	MYR 39.78
250-3438	Red, 12mm pin, 1 mm² wire	MYR 45.66
250-3444	Black, 18mm pin, 1.5 mm² wire	MYR 48.62
250-3450	Grey, 18mm pin, 2.5 mm² wire	MYR 11.40
250-3466	Orange, 18mm pin, 4 mm² wire	MYR 52.88
250-3472	Green, 18mm pin, 6 mm² wire	MYR 40.86
311-7915	White, 12mm pin, 20 AWG wire	MYR 27.77
311-7921	Yellow, 12mm pin, 18 AWG wire	MYR 32.15
311-7943	Blue, 18mm pin, 14 AWG wire	MYR 18.00

CRIMP RING TERMINALS

- A range of insulated crimp ring terminals with flared vinyl or nylon insulation
- Colour coded for use with different wire sizes including Mini Yellow
- Available with a variety of stud sizes



531-071	Uninsulated, M8 ring, 25 mm²	MYR 26.08
531-021	Uninsulated, M6 ring, 10 mm²	MYR 22.68
531-087	Uninsulated, M10 ring, 25 mm²	MYR 11.79
531-059	Uninsulated, M8 ring, 16 mm²	MYR 17.91
534-193	Red, M6/OBA ring, 0.515sqmm	MYR 38.75
534-200	Red, M5 ring, 0.515 mm²	MYR 19.46
534-216	Red, M4 ring, 0.515 mm²	MYR 18.48
534-222	Red, M3.5 ring, 0.515 mm²	MYR 21.34
534-238	Red, M3 ring, 0.515 mm²	MYR 19.54
534-424	Yellow, M8 ring, 2.565 mm²	MYR 59.71
534-430	Yellow, M6 ring, 2.565 mm²	MYR 68.10
534-446	Yellow, M5 ring, 2.565 mm²	MYR 44.83
534-452	Yellow, M4 ring, 2.565 mm²	MYR 49.51
534-468	Yellow, M3.5 ring, 2.565 mm²	MYR 62.61
534-569	Blue, M6 ring, 1.525 mm²	MYR 49.24
534-575	Blue, M5 ring, 1.525 mm²	MYR 31.84
534-581	Blue, M4 ring, 1.525 mm²	MYR 20.98
534-597	Blue, M3.5 ring, 1.525 mm²	MYR 18.08
208-2492	Red, M8 ring, 0.515 mm²	MYR 46.41
208-2509	Blue, M8 ring, 1.525 mm²	MYR 60.33
208-2537	Yellow, M10 ring, 2.565 mm²	MYR 84.11

POLYPROPYLENE FILM CAPACITORS

- Metallised polypropylene self healing motor run capacitors
- Plastic cased with wires fitted
- Often used with single phase AC motors



196-4725	MRP440 capacitor, 1.5uF 440Vac	MYR 14.67
196-4731	MRP440 capacitor, 2uF 440Vac	MYR 15.12
196-4747	MRP440 capacitor, 3uF 440Vac	MYR 15.75
196-4753	MRP440 capacitor, 4uF 440Vac	MYR 19.70
196-4775	MRP440 capacitor, 5uF 440Vac	MYR 21.07
196-4781	MRP440 capacitor, 6uF 440Vac	MYR 23.15



C274 cable end motor cap, 6uF 470Vac

MYR 37.69

RS Stock No. 377-9052



C274 cable end motor cap, 6uF 470Vac

MYR 23.15

RS Stock No. 196-4781

INDICATORS

- A range of panel mounted LED indicators
- Bright satin chrome bezel
- IP67 Sealed options available



206-536	LED BA9s, E10 Lampholder, 10 mm	
204-091	Green 8mm, 24 V dc	MYR 10.70
204-085	Red 8mm, 24 V dc	MYR 9.78
205-195	Green 8mm, 230 V ac	MYR 39.47
206-312	Red 6mm, 24 V dc	MYR 17.79
204-984	Green 14mm, 24Vdc	MYR 30.26
205-016	Red 6mm recessed, 24Vdc	MYR 12.57
207-185	Red 8mm prominent, 24Vdc	MYR 20.84
207-191	Green 8mm prominent, 24Vdc	MYR 18.76
207-911	Red 14mm, 24Vdc	MYR 30.26
208-015	3 Colour 8mm prominent, 24Vdc	MYR 30.26
208-481	Green 12mm, 24Vac/dc	MYR 52.35
208-611	Red 12mm, 24Vac/dc	MYR 30.27
209-175	Yellow 12mm, 24Vac/dc	MYR 33.53
209-181	Blue 12mm, 24Vac/dc	MYR 50.74
210-951	Red 8mm recessed, 24Vdc	MYR 15.00
210-967	Green 8mm recessed, 24Vdc	MYR 29.39
700-1928	Green 8mm flush, 24Vdc	MYR 21.61

AXIAL FANS

- High performance brushless DC fans
- Ball bearing design for long life
- UL, TUV and CE approvals



3
YEAR
WARRANTY

541-4987	12V axial fan, 60 x 60 x 25mm	MYR 55.88
541-5025	12V axial fan, 80 x 80 x 15mm	MYR 49.75
541-5053	12V axial fan, 80 x 80 x 25mm	MYR 49.67
541-5160	24V axial fan, 40 x 40 x 20mm	MYR 37.04
541-5249	24V axial fan, 60 x 60 x 25mm	MYR 38.11
541-5277	24V axial fan, 80 x 80 x 15mm	MYR 55.88
541-5306	24V axial fan, 80 x 80 x 25mm	MYR 60.98
541-5362	24V Axial Fan, 120 x 120 x 25mm	MYR 105.58
703-3460	12V Axial Fan, 120 x 120 x 38mm	MYR 188.30
703-3464	24V Axial Fan, 120 x 120 x 38mm	MYR 171.17
703-3448	24V Axial Fan, 80 x 80 x 38mm	MYR 123.88
703-3467	12V Axial Fan, 120 x 120 x 38mm	MYR 168.90



THROUGH HOLE FIXED RESISTORS

- High stability carbon film resistors
- Tested to the requirements of IEC 115 and IEC 1152
- Low noise level and high reliability



707-7666	Carbon Resistor, 0.25W, 5%, 1k	MYR 0.89
707-7726	Carbon Resistor, 0.25W, 5%, 4k7	MYR 0.89
707-7745	Carbon Resistor, 0.25W, 5%, 10k	MYR 0.69

LEADED INDUCTORS

- Ferrite based coil former
- Polypropylene outer case



228-135	4.7 µH, 1.7A ldc, 10% Tolerance	MYR 9.53
228-141	10 µH, 1.5A ldc, 95mΩ Rdc	MYR 7.83

POTENTIOMETER KNOB

- With Brass bushings and a high-quality plastic casing, these potentiometer knobs are durable and practical
- With a range of compatible knob skirts available, they are ideal for a variety of applications and environments
- Suitable for inch diameter spindles
- The knobs are recessed to accommodate control mounting nuts, except the Standard inch version, which also has a 6BA grub-screw. All other knobs have 4BA grub-screws



581-947	Skirt style control knob, 1 1/8in cap	MYR 55.17
581-896	Black cap knob, 14mm dia, 6.35mm shaft	MYR 38.19
259-6913	Black cap knob, 16.2mm dia 6mm shaft	MYR 31.49
259-6941	Black cap knob, 16mm dia, 6.4mm Shaft	MYR 12.17
463-8479	Lined 6.4mm shaft collet knob, 14.5mm dia	MYR 7.84
463-8536	Black 14.5mm dia cap for 6mm shaft knob	MYR 9.94
465-9397	Matt blk plastic moulded grub-screw knob	MYR 20.99
465-9448	Black cap for pushon knob, 19mm dia	MYR 5.30

Honeywell



Short Roller Lever Microswitch, 15 A @ 250 V ac

MYR 53.56

RS Stock No. 334-404

THERMISTOR

- Precision, solid state temperature sensor
- Suitable for temperature measurement, control and compensation
- High reliability and stability over interchangeable range



151-237	10kΩ NTCThermistor, 10s	MYR 9.10
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MICROSWITCHES

- A selection of lever and pushbutton type high quality microswitches offering long life and simple installation



804-6186	Metal housed with adjustable roller	MYR 238.13
804-6253	Subminiature button switch, solder	MYR 9.94

PUSH BUTTON SWITCHES

- A range of high quality pushbutton switches including:
- Emergency stop switches
- Footswitch pushbuttons
- Sealed vandal resistant pushbuttons



734-6827	SPST momentary pushbutton with LED	MYR 9.98
745-2442	DPDT emergency stop switch, IP65	MYR 73.29
811-8483	Stainless pushbutton with blue LED halo	MYR 77.35
820-7533	Illuminated pushbutton with green LED	MYR 9.99
820-7546	SPST momentary pushbutton with blue & green LED	MYR 10.06
811-8562	SPDT onmomentary pushbutton with yellow LED	MYR 85.15

ROTARY SWITCHES

- Medium and heavy duty battery isolation switch, rated to 100 Amps



733-5653	Screw, IP65	MYR 323.01
325-4840	2Way, 24 mm Mounting, IP43	MYR 96.31

TOGGLE SWITCHES

- A range of professional quality toggle switches
- Available in panel and PCB mounting versions



316-973	Single pole 6AToggle	MYR 24.48
317-601	Double Pole 6A locking lever toggle	MYR 45.99
394-471	Single Pole 3A panel mount toggle	MYR 51.95
394-459	Single pole 2AToggle	MYR 10.00
401-703	Single Pole 2 A PCB Toggle	MYR 5.80
401-692	Double Pole 5A PCB toggle	MYR 6.88
401-680	Single Pole 5A PCB toggle	MYR 6.94
448-0747	Single pole 2A panel mount toggle	MYR 33.29

TOUCH SWITCH

- 19mm touch switch sealed to IP68
- Impact resistance is rated at IK02 for the switch face (PC) plastic parts and IK10 for metal face parts
- Wire length: 300 mm
- Electrical life: 1000000 cycles at full load
- UV resistance: UVA / UVB



823-2766	Blue, 5 - 30V dc	MYR 152.88
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AUTOMOTIVE FUSES

- Blade format automotive fuses equivalent to ATO and ATC fuses
- Voltage rating of 32Vdc
- Used for low voltage applications



563-740	Violet blade fuse, 3A 32V	MYR 6.50
563-744	Red blade fuse, 10A 32V	MYR 7.86
563-778	Yellow blade fuse, 5A 32V	MYR 8.13
563-750	Blue blade fuse, 15A 32V	MYR 6.94
563-762	Yellow blade fuse, 20A 32V	MYR 6.94
563-766	Green blade fuse, 30A 32V	MYR 7.10
563-772	Brown blade fuse, 75A 32V	MYR 6.94

BOLTED TAG FUSES

- Industry standard BS88 industrial HRC fuses, rated to 415V
- Low cost alternative to premium fuse brands
- Range of fuse holders available online



521-2652	BS88, 550V industrial HRC A3 fuse, 63A	MYR 99.51
521-2573	BS88 415V industrial HRC A2 fuse, 10A	MYR 53.65
521-2589	BS88 415V industrial HRC A2 fuse, 16A	MYR 53.65
521-2595	BS88 415V industrial HRC A2 fuse, 20A	MYR 50.35
521-2618	BS88 415V industrial HRC A2 fuse, 25A	MYR 52.78

CARTRIDGE FUSES

- A range of 5 x 20 mm cartridge fuses
- Available in quickacting and antisurge options



414-061	T, 10A, 6.35 x 32mm	MYR 24.90
563-558	T, 1A	MYR 2.96
563-722	T, 2A	MYR 2.96
563-699	T, 3.15A, 5 x 20mm	MYR 10.50

SLOTTED TAG FUSES

- Industry standard BS88 industrial HRC fuses, rated to 415V
- Low cost alternative to premium fuse brands
- Range of fuse holders available online



521-2466	HRC A1 fuse, 2A	MYR 33.96
521-2472	HRC A1 fuse, 4A	MYR 38.00
521-2494	HRC A1 fuse, 6A	MYR 34.00
521-2501	HRC A1 fuse, 10A	MYR 40.60



Cartridge Fuse, T, 3.15A
MYR 17.78
RS Stock No. 537-1335

ANTI SURGE FUSE KIT

- Complete kit of 20mm and 1 ¼in fuses
- Antisurge (timedelay) fuses
- Full details of content available online



186-6362	Anti surge fuse kit	MYR 291.25
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FUSE KITS

- Well priced fuse kits ideal for workshops and repair benches
- Kits either contain mixed or single fuse sizes
- Full contents of kit available online



420-252	Mixed size fuse kit	MYR 225.95
420-268	20mm fuse kit	MYR 283.29
420-274	1 ¼in mixed fuse kit	MYR 1,249.40
267-1856	1 ¼in HBC fuse kit	MYR 332.95



Cartridge Fuse, T, 3.15A
MYR 2.96
RS Stock No. 563-621



BS4808

- PVC wall thickness: 0.3mm, 0.6 mm, 0.45 mm
- O/D 1.45 - 2.65mm
- Voltage rating up to 1.5kV rms
- Current rating up to 6A
- Temperature rating 15 - +85°C
- Reel of 100m



748-2112	Black 16/0.2mm	MYR 78.83
748-2036	Black 32/0.2mm	MYR 114.49
748-2115	Blue 16/0.2mm	MYR 78.83
748-2257	Blue 24/0.2mm	MYR 130.82
748-2137	Red 16/0.2mm	MYR 78.83
748-2279	Red 24/0.2mm	MYR 95.29
748-2140	White 16/0.2mm	MYR 78.83
748-2276	White 24/0.2mm	MYR 95.29

2491X

- Conductor: 24/0.20mm Plain Annealed Copper (Class 5 to IEC 60228)
- Insulation: PVC (Type T11 to BS EN 50363)
- Insulation Radial Thickness: 0.60mm
- Diameter Over Insulation: 2.70mm (Maximum)
- Voltage Rating: 300/500V
- Conductor Resistance: 26 Ω/km @ 20°C (Nominal)
- Standard: BS EN 50525231
- Reel of 100m



361-579	Black 0.5sq.mm	MYR 57.14
361-642	Black 0.75sq.mm	MYR 95.77
361-787	Black 1.5sq.mm	MYR 127.79
361-715	Black 1sq.mm	MYR 107.41
361-614	Red 0.5sq.mm	MYR 57.14
361-686	Red 0.75sq.mm	MYR 95.77
361-822	Red 1.5sq.mm	MYR 167.40
361-759	Red 1sq.mm	MYR 107.41

UL1007

- Insulation Material: PVC
- Insulation Wall Thickness: 0.41mm
- Maximum Operating Temperature: +80 (Δ Style 1007) °C, +105 (AWM/Style 1569) °C
- Shield Type: Tinned Copper
- 100m Reel length



811-7566	24AWG Black	MYR 58.22
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PTFE

- Silverplated copper stranded equipment wires
- PTFE insulation to BS3G 210
- High thermal and chemical stability
- Rated Voltage: 300 Vrms
- Working Temperature (°C): 75 to 200 °C
- 100 metre reel



841-7279	Type A 19/0.15 white	MYR 476.70
841-7305	Type A 19/0.2 black	MYR 471.82
841-7409	Type B 19/0.15 black	MYR 423.49
841-7412	Type B 19/0.15 red	MYR 507.78
841-7415	Type B 19/0.15 white	MYR 423.49
841-7431	Type B 19/0.2 black	MYR 565.25
841-7440	Type B 19/0.2 pink	MYR 486.19
841-7443	Type B 19/0.2 red	MYR 565.25

COPPER WIRE

- Single Core
- Tinned Annealed Copper
- Cross Sectional Area 0.655 mm²
- Current Rating 6.8 A
- Standards Met BASEC
- Outer Diameter 0.91mm
- 200g reel



355-041	16swg 11.4m	MYR 27.41
355-057	18swg 20.2m	MYR 32.74
355-063	20swg 34.6m	MYR 32.26
357-766	21awg 120m	MYR 80.48
355-079	22swg 50.9m	MYR 35.63
355-085	24swg 91.3m	MYR 31.41
209-4849	Black Kynar(TM), 30awg 50m	MYR 42.00
209-4833	Green Kynar(TM), 30awg 50m	MYR 42.00

UL3239

- Stranded tinned copper conductor
- XPLE insulation material
- Various colours
- Flammability Rating VW1
- Reel 100m



873-8983	22AWG Blue	MYR 94.72
873-8980	22AWG Green	MYR 94.72
873-8996	22AWG Grey	MYR 94.72
873-9009	22AWG Violet	MYR 94.72
873-8986	22AWG White	MYR 94.72
873-8930	24AWG Black	MYR 74.07
873-8958	24AWG Green	MYR 74.07
873-8942	24AWG Red	MYR 74.07

UL11028

- 600 Voltage
- mPPE material
- Various colours
- Stranded tinned copper conductor
- Flammability test VW1
- Reel 100m



872-4527	22AWG Black	MYR 83.18
872-4530	22AWG Red	MYR 83.18
872-4495	24AWG Black	MYR 64.70
872-4515	24AWG Grey	MYR 64.70
872-4492	24AWG Red	MYR 64.70
872-4426	28AWG Black	MYR 36.96
872-4439	28AWG Red	MYR 36.96



AT90DH SOLDERING STATION

- Large LCD display, with backlight
- Soldering Iron heats from room temperature to 350°C
- Built in 'sleep mode' function

3
YEAR
WARRANTY



799-8941 220V, Type F Schuko plug, Type G British 3pin MYR 894.08

ST60 SOLDERING STATION

- Set and lock required temperature
- Display temperature in °C or °F
- Preset frequently used temperatures using buttons 1, 2 and 3 to switch quickly between
- New design featuring LCD display screen for clarity
- Dualcore wire heater for fast heating
- Separate soldering iron stand for flexibility and ease of movement

3
YEAR
WARRANTY



885-6113 240V, Type C EuroPlug, Type G British 3pin MYR 613.63

LEAD FREE SOLDER

- Leaves low level of clear flux residue
- Wets well to all PCB and component finishes
- 96.5% tin, 3% silver, 0% lead, 0.5% copper
- 0.7mm wire on 250g reel



756-8884 SAC305 250g reel MYR 142.02

6PIECE TWEEZER SET

- General purpose nickel plated steel tweezers supplied as a 6piece set in a handy vinyl wallet
- Contains: straight point, rounded point, long crossover point, bent fine point, crossover fine point and stamp tweezer

3
YEAR
WARRANTY



618-8386 VC5010 MYR 140.57

230V SOLDER FUME EXTRACTION UNIT

- Cost effective single arm fume extraction unit for professional applications
- Comes complete with an extraction arm and installation kit
- Robust design and high efficiency filtering system guarantee long life and best in class noise level

3
YEAR
WARRANTY



764-5726 RSE0742 MYR 2,715.23

TIN/LEAD SOLDER WIRE HANDY PACK

- Resinbased solder wire in a dispenser pack
- 60/40 tin/lead
- 18g tube



818-3194 18g tube, 0.8mm MYR 19.33

SOLDERING TOOL SET

- Assists in preparing/repairing PCB assemblies
- Contains three tools with hexagonal plastic handles and hardened steel shafts, each shaft having a specially formed tip



226-6331 Soldering Tool Set MYR 43.12

SOLDERING IRON TIP TINNER

- Prevents oxidation and cleans soldering iron tips that have become oxidised
- Leadfree, 1oz



818-3207 Leadfree tip tinner, 1oz tin MYR 54.63



NONFUSED TERMINAL BLOCKS

- 12 way terminal blocks
- Natural Colour
- Screw Terminals
- Wire Protection Leaf
- Temperature rating up to 300°C
- Voltage rating up to 450V



464-9738	12 way leaf screw	MYR 75.88
703-3846	2 way ceramic	MYR 39.12
492-8687	12 way nylon	MYR 21.93
464-9744	12 way leaf screw	MYR 18.39
763-8122	12 way moulded barrier strip	MYR 23.66
492-8700	12 way nylon 6.6	MYR 26.81
763-8116	12 way polyethylene	MYR 40.03
464-9788	12 way screw	MYR 90.70

INTERFACE MODULES

- Interconnect DSubminiature into screwclamp terminals
- Dsub according to MILC24308 / DIN41652
- Compact 47 mm profile
- Rail mount on DINrail TS35
- 1.5A current rating per pin
- Stripping length, screw/ tension spring 67mm
- Alternative to pure individual wire
- Screwclamp connection
- Ejector mechanism



665-9689	Dsub Socket 9 pole	MYR 127.00
665-9664	IDC 20 pole	MYR 117.45
665-9692	Dsub Socket 25 pole	MYR 180.65
665-9702	Dsub Plug 25 pole	MYR 152.12
665-9667	IDC 26 pole	MYR 158.31
665-9695	Dsub Socket 37 pole	MYR 218.87
665-9699	Dsub Plug 9 pole	MYR 115.84

NONFUSED DIN RAIL TERMINALS

- Terminal colours match incoming cables reducing wiring error
- Three phase systems are always wired consistently
- Triple decker for improved connection density in sensor/actuator applications
- All levels can be cross connected using Jumper Bar
- 3 in 1 out design makes providing common potentials simple
- 24V PNP/NPN versions have internally connected red LED



815-666	2.5/4 beige, 34A	MYR 23.32
815-672	2.5/4mm blue, 34A	MYR 23.45
501-639	2.5mm grey	MYR 27.06
501-803	4mm grey	MYR 35.60
815-701	Double deck, 34A	MYR 59.11

DIN RAIL TERMINALS

- Mini DIN rail mounted screw clamp terminal blocks
- Suitable for a broad range of crosssection and wire types
- Wires can be connected without any special preparations
- Easy to handle and safe to connect
- Excellent vibration resistance
- High reliability and maintenance free
- Very low contact resistant
- Easy mounting and dismantling from DIN rail



913-1232	65 (CSA) A, 65 (UL) A, 76 (IEC) A	MYR 16.80
913-1235	20 (CSA) A, 20 (UL) A, 32 (IEC) A	MYR 24.24
913-1239	18 (CSA) A, 18 (UL) A, 24 (IEC) A	MYR 42.03
913-1241	20 (CSA) A, 20 (UL) A, 24 (IEC) A	MYR 33.59

BARRIER STRIPS

- Flameretardant polypropylene rated at 15A/750Vdc
- Fixing should be made at every 16th hole of the connector
- Snapfit assembly, easily modified to increase the number of ways
- 4 BA nickelplated brass terminals
- Interchangeable with standard 15 A series



425-421	1 pole interlock, tab/screw	MYR 37.99
805-6076	12 way Non Modular	MYR 32.69
794-8603	2 way moulded modular, 15A	MYR 29.45
805-6067	2 way Modular, solder Tag	MYR 35.10
794-8612	3 way moulded modular, 15A	MYR 37.93
805-6073	6 way Non Modular	MYR 22.57
433-703	Miniature SRBP base for group panel	MYR 35.97
433-781	Miniature tag, 194Lx16.7Wx4mm	MYR 52.72

FUSED DIN RAIL TERMINALS

- Lever and screw cap styles for fuse sizes 5x20mm, 5x25mm and 6x32mm
- Markers maybe fitted above both wire entries
- LED type has 24V LED in parallel
- Endplate width 1.5 mm
- Combifoot snaps on to TS 35/TS 32 or mounting foot for the TS 15 rail
- Connection crosssection up to 4 mm²
- STK1 holds fuses (5 x 20/5 x 25)
- Compact design



501-837	Screwcap terminal for 5x20mm black	MYR 102.40
872-5615	4mm Low profile Fuse Disconn terminal	MYR 99.92
501-875	Screwcap terminal for 5x25mm black	MYR 102.40
872-5634	10mm Fuse Disconnect terminal, Beige	MYR 71.24
872-4820	6mm Fuse DisconnetTerminal	MYR 12.70



200W SWITCH MODE SINGLE OUTPUT RSP200 SERIES

- Universal AC Input / Full range
- Built in active PFC function, PF>0.95
- High efficiency up to 90%
- Protections for short circuit, overload, over voltage and over temperature
- Cooling by free air convection
- 1U low profile 30mm
- LED indicator for Power On



3
YEAR
WARRANTY

777-2881	12V 16.7A 200W	MYR 421.48
777-2884	13.5V 14A 201W	MYR 277.27
777-2897	24V 8.4A 201W	MYR 422.25
777-2890	27V 7.5A 202W	MYR 421.48
777-2875	3.3V 40A 160W	MYR 277.27
777-2894	48V 4.2A 201W	MYR 421.48
777-2878	5V 40A 160W	MYR 422.25
777-2872	7.5V 26.7A 200W	MYR 421.48

CAR POWER SUPPLIES

- USB charger for car, truck, camper, boat
- Easy charging at the cigarette lighter
- Ultracompact vehicle power supply, dc to dc adapters
- 1115Vdc input
- Connects to vehicle cigarette lighter socket
- 'E1' approved for vehicle applications
- 1.2 metre output lead with 4 interchangeable centre positive DC power plugs



3
YEAR
WARRANTY

815-7337	Dual USB 12Vin 5Vout 2x1A	MYR 63.30
815-7340	Dual USB 12Vin 5Vout 2x1A	MYR 102.16
815-7334	USB 12Vin 5Vout 2.1A	MYR 50.55
815-7331	Micro + USB 12Vin 5Vo 2x1A	MYR 98.17
417-900	1115Vin,24Vout 3.75A, 90W	MYR 208.48
417-916	1115Vin, 19Vout 4.7A, 89W	MYR 208.48
417-906	1115Vin,16Vout 5A, 80W	MYR 181.47

POWER SUPPLIES COVERS, CASES, DIN ADAPTERS

- Wide 2:1 input voltage range
- Regulated outputs
- Output can be adjusted by ±10% using external resistors
- 1.5kV input/output isolation
- Pi input filter, meets EN 55022 Class A with external filter
- Remote On/Off Control (HDD100 only)
- Continuous short circuit p



644-7253	Cover kit for 2x4inch	MYR 55.83
644-7304	Cover kit for 3x5inch	MYR 83.72
666-6990	DINRail/Chassis adapter DCDC	MYR 137.29
666-6996	DINRail/Chassis adapter HDDseries	MYR 217.41
721-1610	Rack 19" 1U AC input + backplane	MYR 1,685.48
721-1614	Rack 19" 1UT input + backplane	MYR 1,685.51
764-7120	Connector kit for MPS/D/T/Q200	MYR 43.47

300W SINGLE OUTPUT 300W MEDICAL TYPE RPS300 SERIES

- 5" x 3" compact size and high power density
- Free air convection for 200W; 300W with 20.5CFM forced air
- Universal AC input full range
- Withstand 300VAC input surge for 5 seconds
- Builtin active PFC function
- No load power consumption



3
YEAR
WARRANTY

770-3973	27V	MYR 407.85
770-3970	24V	MYR 636.25

20W SINGLE OUTPUT ENCLOSED RAILWAY APPROVED ISOLATED DCDC CONVERTERS

- Convection cooled, high efficiency
- Wide input voltage ranges
- Tested to RIA12, EN50155 & EN50121
- High input to output isolation
- Input undervoltage lockout
- Short circuit protected with automatic recovery
- Wide operating temperature range
- Diecast case



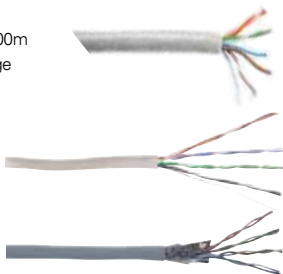
3
YEAR
WARRANTY

864-7755	Vin 14.4 33V dc, Vout 12V dc, I/O isolation 1.5kV dc	MYR 717.18
864-7761	Vin 28.8 72 V dc, Vout 12V dc, I/O isolation 1.5kV dc	MYR 717.18
864-7764	Vin 14.4 33V dc, Vout 24V dc, I/O isolation 1.5kV dc	MYR 717.18
864-7770	Vin 28.8 72 V dc, Vout 24V dc, I/O isolation 1.5kV dc	MYR 717.18
864-7786	Vin 67 137 V dc, Vout 24V dc, I/O isolation 1.5kV dc	MYR 736.73
864-7751	Vin 14.4 33V dc, Vout 5V dc, I/O isolation 1.5kV dc	MYR 717.18
864-7767	Vin 28.8 72 V dc, Vout 5V dc, I/O isolation 1.5kV dc	MYR 717.18
864-7773	Vin 67 137 V dc, Vout 5V dc, I/O isolation 1.5kV dc	MYR 736.73



CAT5 / CAT5A

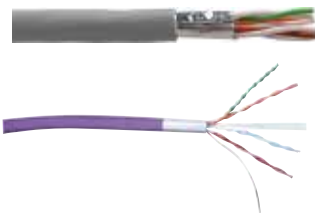
- Designed to deliver robust performance and ensure optimum bandwidth
- Supports horizontal networking applications up to 100m
- Binder: wrapped with polyester tape, 100% coverage
- Tape screen: aluminised polyester tape
- Braid screen: 0.1mm tinned copper, 65% minimum coverage
- Jacket: RAL7037 grey



812-4791	4 pair SFTP patch cable	MYR 1,178.51
812-4801	4 pair shielded FTP patch	MYR 212.11
556-869	FTP solid 24 AWG 100MHz LSZH	MYR 800.95
557-212	FTP solid 24 AWG 100MHz PVC	MYR 849.62
556-865	FTP stranded 24AWG PVC	MYR 1,033.51
775-4079	UTP 4 Pair Patch	MYR 234.87
557-193	UTP solid 24 AWG 100MHz LSZH	MYR 645.95
557-159	UTP stranded 24AWG LSZH	MYR 826.89

CAT6 / CAT6A

- 23 or 26 AWG available
- 4 pair multi construction
- Bare copper conductor
- Skinfoamskin insulation
- LSZH Jacket



556-875	FTP stranded 23 AWG LSZH	MYR 1,291.94
556-382	FTP solid 23 AWG 250MHz LSZH	MYR 1,162.72
557-474	FTP solid 23 AWG 250MHz PVC	MYR 1,059.40
557-121	UTP solid 23 AWG 250MHz LSZH	MYR 1,410.80
557-238	UTP solid 23 AWG 250MHz PVC	MYR 878.47
556-304	UTP stranded 23 AWG LSZH	MYR 1,111.05
842-7333	LSZH U/FTP cable 100m	MYR 372.22
842-7349	LSZH F/FTP cable 500m	MYR 1,966.26

CAT7 / CAT7A

- 4 Pair multi construction
- Solid bare copper conductor
- SkinFoanSkin insulation
- LSZH Jacket available



842-7355	LSZH 22AWG 100m	MYR 483.39
842-7343	LSZH 23AWG 100m	MYR 423.60
842-7352	LSZH 23AWG 500m	MYR 2,077.83
811-0868	1200 MHZ LSZH BL, 500m	MYR 2,674.73
811-0861	1200 MHZ LSZHLYL, 100m	MYR 510.24
811-0849	900 MHZ LSZH GY, 100m	MYR 452.43
811-0852	900 MHZ LSZH VT, 100m	MYR 495.06
811-0859	LSZH BL, 100m	MYR 510.24

COAXIAL CABLES

- Silver plated copper braid
- FEP Jacket
- PTFE Insulation
- Applications include: Commercial electronics and radio frequency engineering
- For high frequency signal transmission
- Double shielded as per RG214 specifications



665-5836	RG223 U PVC black 100m	MYR 999.30
665-5845	URM67 PVC black 100m	MYR 857.93
665-5827	RG213 B/U PVC black 100m	MYR 988.14
742-2826	CCTV RG59 Cable + 2 x 0.5mm ² 100m	MYR 480.35
665-5870	RG58 C/U PVC black 100m	MYR 268.22
665-5861	RG59 B/U PVC black 100m	MYR 254.35
665-5873	RG214 U PVC black 100m	MYR 3,035.09

TWISTED MULTIPAIR INDUSTRIAL CABLES

- Each pair of conductors is colour coded to aid identification
- MPO Multifiber Pushon cable
- Applications include switches, routers and multiple channel interconnects



775-4035	1 Pair 18 AWG MPOS Cable 100m	MYR 386.73
812-4763	1 Pair 20AWG MPOS CABLE 100M	MYR 244.08
775-4004	3 Pair MPOS Cable 100m	MYR 395.57
775-4010	2 Pair MPOSType 4 Cable 100m	MYR 414.97
775-4050	2 Pair RS422 Cable, 100m	MYR 795.55
775-4038	1 Pair 18 AWG MPOS Cable 500m	MYR 2,196.51
775-4013	4 Pair MPOS Cable 100m	MYR 672.05



24VDC TRIP AMPLIFIERS

- Input and output stages
- Dual supply voltage operation
- LED indication of 'power on'

3
YEAR
WARRANTY



218-4469	Signal isolator/converter, 420mA/420mA	MYR 871.78
218-4447	DIN rail 1 level trip amplifier, 420mA	MYR 840.77
218-4453	DIN rail 2 level trip amplifier, 420mA	MYR 1,024.02

MINIATURE XENON BEACONS

- Low profile unit is only 45mm high
- Multiple voltages: 10-100Vdc
- Low current consumption
- IP67 rated
- -30 to +50°C operating temperature
- Two point mounting

3
YEAR
WARRANTY



235-916	10-100V 1W Amber	MYR 92.36
235-922	10-100V 1W Red	MYR 92.36
235-641	230V 5W Red	MYR 133.61
235-635	230V 5W Amber	MYR 156.49

HEAVY DUTY FOOT SWITCHES

- Die cast aluminium
- DPST contact type
- Positive break contacts
- Average life expectancy 1x10⁶ operations
- Sealed to IP67

3
YEAR
WARRANTY



211-0698	6A DPST Foot Switch	MYR 399.83
771-9247	21A DPDT Foot Switch	MYR 999.94

ENCLOSED DIRECTONLINE MOTOR STARTERS

- Moulded plastic case providing IP65 ingress protection
- Compliant with standards IEC/EN 609471 and IEC/EN 6094741
- Operating temperature range 25°C - +60°C
- Range available with and without isolator

3
YEAR
WARRANTY



725-5516	DOL Starter 7.5kW 230VAC Coil	MYR 173.58
725-5503	DOL Starter 5.5kW 230VAC Coil	MYR 154.80
725-5507	DOL Starter 5.5kW 400VAC Coil	MYR 154.80
725-5522	DOL Starter 11kW 400VAC Coil	MYR 229.93
725-5519	DOL Starter 7.5kW 400VAC Coil	MYR 173.58
725-5513	DOL Starter 11kW 230VAC Coil	MYR 229.93

SWITCH DISCONNECTORS

- Interlocking lid ensures removal in the OFF position only
- Easy access and switch removal
- Padlockable handles
- Flame retardant material
- Maximum voltage 750V
- ABS, metal clad and diecast versions available



466-172	3 Pole DIN Rail, Panel mount, 32 A, 11 kW, IP65	MYR 112.94
466-182	3 Pole DIN Rail, Panel mount, 63 A, 22 kW, IP65	MYR 148.74
466-122	4 Pole DIN Rail, Panel mount, 100 A, 45 kW, IP65	MYR 361.36
773-8008	4 Pole, 63 A, IP65	MYR 301.70

COLOURED TERMINAL BLOCKS

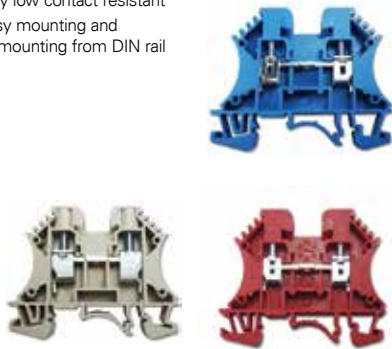
- Identify signals or voltages easily
- Terminal colours match incoming cables, reducing wiring error
- Three phase systems are always wired consistently



501-803	4mm din rail terminal grey	MYR 35.60
501-932	4mm din rail terminal white	MYR 25.33
501-651	4mm din rail terminal orange	MYR 24.70
501-720	4mm din rail terminal brown	MYR 24.70
501-645	4mm din rail terminal black	MYR 24.03
501-673	4mm din rail terminal red	MYR 24.03
501-976	2.5mm din rail terminal black	MYR 27.40
501-639	2.5mm din rail terminal grey	MYR 27.06
501-821	2.5mm din rail terminal red	MYR 26.83
501-641	2.5mm din rail terminal yellow	MYR 25.51
501-730	2.5mm din rail terminal orange	MYR 28.29
501-635	2.5mm din rail terminal brown	MYR 27.06

SCREW CLAMP TERMINAL BLOCKS

- DIN rail mounted screw clamp terminal blocks
- Suitable for a broad range of cross-section and wire types
- Wires can be connected without any special preparations
- Easy to handle and safe to connect
- Excellent vibration resistance
- High reliability and maintenance free
- Very low contact resistant
- Easy mounting and dismounting from DIN rail



878-7487	2.5sq.mm	MYR 16.12
878-7496	2.5sq.mm Black	MYR 16.06
878-7499	2.5sq.mm Blue	MYR 16.01
913-1207	2.5sq.mm Orange	MYR 18.65
913-1201	2.5sq.mm Red	MYR 4.24
878-7519	4sq.mm	MYR 13.70
913-1210	4sq.mm Blue	MYR 3.56
878-7534	6sq.mm	MYR 24.06
913-1213	10sq.mm	MYR 38.27



DIN RAIL POWER SUPPLIES

- Universal AC input voltage
- Protections: Short circuit / Overload / Over voltage
- Cooling by free air convection
- LED indicator for power on
- 100% full load burnin test

3
YEAR
WARRANTY



712-7391	DIN rail PSU, 5V 2.4A	MYR 84.95
712-7395	DIN rail PSU, 12V 1.25A	MYR 113.44
712-7420	DIN rail PSU, 12V 4.5A	MYR 135.72
712-7408	DIN rail PSU, 24V 0.63A	MYR 84.36
712-7433	DIN rail PSU, 24V 2.5A	MYR 129.87

DIN RAIL SINGLE PHASE ISOLATION TRANSFORMERS

3
YEAR
WARRANTY

- Single phase moulded with screw terminals
- Mounts on 35 mm DIN rail
- Fused input and output
- Encapsulated in resin



797-5942	Din Rail Transformer 230Vac 24Vac 3A	MYR 212.06
797-5945	Din Rail Transformer 230Vac 12Vac 6A	MYR 213.20
797-5948	Din Rail Transformer 115Vac 24Vac 3A	MYR 252.28
797-5936	Din Rail Transformer 400Vac 24Vac 3A	MYR 237.83

MODULAR DIN RAIL TRANSFORMERS

- Single phase moulded IP20 transformer with screw terminals
- Mounts on 35 mm DIN rail (TS35)
- Protected against short circuit and overload
- Designed for continuous load
- 100% electrical and flash tested
- Temperature class E (120°)/ta 40°C

3
YEAR
WARRANTY



805-5317	Modular DINrail Transformer 24Vac 24VA	MYR 199.63
805-5310	Modular DINrail Transformer 12Vac 35VA	MYR 274.18
805-5314	Modular DINrail Transformer 24Vac 35VA	MYR 197.10
805-5323	Modular DINrail Transformer 24Vac 75VA	MYR 265.56

LOGIC CONTROLLERS

- Logic Controller with Relay Output
- 4 outputs
- 8 digital inputs, 2 of which can be used as analogue (9176370 & 9176377)
- Supports up to 48 I/O (32DI/16DO)
- With and without LCD screen available

3
YEAR
WARRANTY



917-6370	2 (Analogue), 6 (Digital) x Input, 4 x Output	MYR 460.71
917-6389	8 x Input, 4 x Output, Expansion I/O	MYR 216.81

3 PHASE 24VDC SERVO MOTORS

- Brushless Motors
- Hall sensor feedback
- Suitable encoders and gearboxes may be fitted as required
- Shaft dia 5mm

3
YEAR
WARRANTY



536-6030	0.25Nm,4000rpm, 10A Motor	MYR 413.73
536-6024	0.0625Nm,4000rpm, 5.4A Motor	MYR 305.46

DC GEARED MOTORS

- Iron core motor with spur gearbox
- DC Motor 38 mm
- 12 or 24 Vdc version
- Shaft diameter 6 mm

3
YEAR
WARRANTY



901-3317	200 mNm, 80 rpm	MYR 256.58
901-3305	70 mNm, 260 rpm	MYR 270.08
901-3314	100 mNm, 155 rpm	MYR 270.08
901-3311	300 mNm, 47 rpm	MYR 275.02

MOTOR PROTECTION SWITCHES

- 35 mm DIN Rail
- Vertical or Horizontal mount
- Thermal and Magnetic release



121-6844	0.1 to 0.16 A, 100 kA @ 230 V	MYR 103.01
121-6845	0.16 to 0.25 A, 100 kA @ 230 V	MYR 103.01
121-6846	0.25 to 0.4 A, 100 kA @ 230 V	MYR 103.01
121-6847	0.4 to 0.63 A, 100 kA @ 230 V	MYR 103.01
121-6848	0.63 to 1 A, 100 kA @ 230 V	MYR 103.01
121-6849	1 to 1.6 A, 100 kA @ 230 V	MYR 103.01
121-6850	1.6 to 2.5 A, 100 kA @ 230 V	MYR 103.01
121-6855	13 to 18 A, 25 kA @ 230 V	MYR 127.95
121-6856	17 to 23 A, 25 kA @ 230 V	MYR 143.30
121-6851	2.5 to 4 A, 100 kA @ 230 V	MYR 103.01
121-6857	20 to 27 A, 25 kA @ 230 V	MYR 159.05
121-6852	4 to 6.3 A, 100 kA @ 230 V	MYR 103.01
121-6853	6.3 to 10 A, 100 kA @ 230 V	MYR 117.82
121-6854	9 to 14 A, 25 kA @ 230 V	MYR 117.82



IP65 STEEL ENCLOSURE

- Earth studs included
- Top & bottom gland plates
- Galvanised back plate included
- IP65 enclosure (when fitted & sealed)
- 110° door opening



746-7352	400X300X200mm	MYR 278.20
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INSULATED IP65 ABS ENCLOSURE BOXES

- IP65 protection
- Strong ABS enclosure
- 200° door opening
- Temperature rating 25 to +60°C
- Light grey RAL 7035
- RoHS compliant



746-7393	280x210x130mm	MYR 172.01
746-7403	600x400x200mm	MYR 396.58
746-7407	700x500x245mm	MYR 919.71
769-6122	600x500x220mm	MYR 718.52
746-7396	400x300x165mm	MYR 224.46
769-6125	330x250x130mm	MYR 200.44
746-7400	500x400x175mm	MYR 325.20
769-6131	800x600x260mm	MYR 1,357.99
769-6128	500x350x195mm	MYR 334.55
746-7390	400x300x195mm	MYR 273.05

SHIELDED IP66 ALUMINIUM ENCLOSURES

- Diecast aluminium alloy (LM24, BS1490)
- 3mm thick lid
- Stainless steel M3.5 x 16mm fixing screws
- Seal Temperature range 34°C to +80°C



517-3484	114x64x55mm	MYR 38.73
517-3529	120x100x36mm	MYR 49.19

IP66 SHEET STEEL WALL BOXES

- IP66 protection against dust and powerful water jets
- IK10 protection against mechanical impacts
- Polyester epoxy powder coat textured finish, RAL 7032 or RAL 7035
- Enclosure and door made from sheet steel either 1.2mm or 1.5mm thick
- Zinc coated steel mounting plate



775-5300	300x250x150mm	MYR 180.80
775-5312	300x400x210mm	MYR 216.02
775-5319	300x300x210mm	MYR 214.67
775-5338	600x400x210mm	MYR 305.62
775-5340	600x600x210mm	MYR 400.43
775-5353	600x600x400mm	MYR 659.62
775-5356	700x500x260mm	MYR 558.50
775-5369	800x600x260mm	MYR 708.21



IP65 Wall Box, Steel, Grey, 400 x 300 x 200mm

MYR 387.00

RS Stock No. 768-5661

ELEG ALUMINIUM ENCLOSURES, IP65 WITH PCB SLOTS

- Sandblasted finish with 3mm wall thickness
- Neoprene gasket for IP65 protection
- Temperature range; -40°C to +100°C
- Four recessed screws secure lid into tapped holes
- Slots provided for mounting PCBs
- DIN rail can be fixed to the base



282-1152	87 x 87 x 61mm	MYR 58.65
282-1168	102 x 102 x 61mm	MYR 72.11
282-1180	102 x 102 x 81mm	MYR 85.58
282-1196	122 x 75 x 61mm	MYR 74.72
282-1203	122 x 75 x 75mm	MYR 61.29
282-1219	202 x 102 x 61mm	MYR 102.70
282-1225	202 x 102 x 81mm	MYR 101.06
282-1247	252 x 87 x 61mm	MYR 121.27
282-1253	252 x 87 x 75mm	MYR 109.11
282-1269	262 x 127 x 91mm	MYR 171.55
434-9882	152 x 102 x 81mm	MYR 110.34
434-9898	130 x 130 x 91mm	MYR 108.30



IP65 Wall Box, Steel, Grey, 400 x 300 x 200mm

MYR 278.20

RS Stock No. 746-7352



BARREL INDUCTIVE PROXIMITY SENSORS

- IP67 Nickel brass housing with PBT sensing face
- Non embeddable
- LED indication
- Operating temperature range 25 to +75°C
- Short circuit, overload and reverse polarity protection
- 2m PVC Prewired
- EN6094752
- Nonflush mounting



701-8250	M12, NPN, Sn 4mm, 2M	MYR 114.31
701-8253	M12, PNP, Sn 4mm, 2M	MYR 114.31
701-8257	M18, NPN, Sn 8mm, 2M	MYR 145.26
701-8266	M18, PNP, Sn 8mm, 2M	MYR 137.06
701-8269	M30, NPN, Sn 15mm, 2M	MYR 158.26
701-8263	M30, PNP, Sn 15mm, 2M	MYR 158.26

TEMPERATURE SENSITIVE LABELS

- Suitable for use in aeronautical, general and electrical engineering



555-392	37°C to 65°C, 8 Level Vertical, 51 x 18mm	MYR 77.48
555-409	71°C to 110°C, 8 Level Vertical, 51 x 18mm	MYR 77.48
555-415	116°C to 154°C, 8 Level Vertical, 51 x 18mm	MYR 77.48
285-936	65°C to 93°C, 6 Level Horizontal, 12 x 32mm	MYR 57.41
285-942	99°C to 127°C, 6 Level Horizontal, 12 x 32mm	MYR 57.41

3 GANG INDUSTRIAL POWER SOCKET

- 3 outlet sockets and a 2m trailing lead with fixed plug
- Supplied complete with 2m lead and 16A plug



410-167	380 - 415 V, IP44	MYR 498.51
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FOOT SWITCHES

- A range of professional quality foot switches

3 YEAR WARRANTY



116-805	Medium Duty, Aluminium Momentary SPDT 16 A@ 250 V ac 250V IP68	MYR 1,210.25
316-901	General Purpose, 16 SWG Mild Steel Momentary SPDT 3 A@ 250 V ac, 3 A@ 30 V dc 250V IPX2	MYR 147.98
116-906	Light Duty, Polymer Momentary SPDT 15 A@ 250 V ac 250V IP20	MYR 81.45



RECTANGULAR PROXIMITY REED SWITCHES 1A

- Contact resistance 100mΩ
- Maximum AC Voltage 250V
- Maximum current 1A
- Moulded switch case with 2 slotted fixing holes
- Robust sealed switch
- Changeover version available

M18 BARREL PHOTOELECTRIC SENSORS

- Cost effective alternative to leading brand M18 photoelectric sensors
- Dual colour LED status indication
- Adjustable sensitivity on diffuse detection sensors
- Visible Red light aids alignment
- Retroreflective sensors are supplied complete with reflector



729-5117	M18 PNP Retro, 2m	MYR 268.27
729-5107	M18 PNP Diffuse 2m	MYR 272.80

4PDT PLUG IN NONLATCHING RELAYS

- Reliable, economical
- Use PCB mounting socket 1966153
- Use DIN rail mounting socket 1966147
- Contact material: Au clad; Ag alloy
- Operating temperature range: 55 to +70°C
- Switching current 5A



394-9065	12Vdc coil	MYR 24.52
394-9093	24Vac coil	MYR 25.67
394-9100	110/120Vac coil	MYR 25.67
394-9116	220/240Vac coil	MYR 25.95



RECTANGULAR PROXIMITY REED SWITCH 0.4A

- Contact resistance 120mΩ
- Maximum AC Voltage 175V
- Maximum current 0.4A
- Moulded switch case with 2 slotted fixing holes
- Robust sealed switch
- Changeover version available

811-0748	Reed Switch, Change Over, 175Vac	MYR 275.54
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DIGITAL HANDHELD THERMOMETERS, K TYPE

- 3 ½ digit backlit LCD display with maximum reading 1999
- Type K thermometer with single input measurement
- Readout in °C, °F or Kelvin (K)
- MAX and display HOLD
- 60 Vdc or 24 Vrms ac maximum input voltage on any combination of input pins



893-7890	RS41, 1 Input	MYR 144.88
893-7900	RS42, 2 Input	MYR 182.47

RS SERIES THERMOMETERS

- Suitable for environmental test and measurement
- Easy to read LCD display
- Data loggers based on many factors
- RS 1327 pocket sized pistol grip model offers a backlight LCD display with laser targeting
- RS 51 and 52 models offer a large display count of up to 1999
- RS 53 and 55 hand held models, offer additional features such as the auto power off function and selectable time setting



516-8319	RS 1327 IR	MYR 499.20
615-8212	RS 55II	MYR 281.89
206-3722	RS51 1channel K handheld	MYR 308.98
206-3738	RS52 2channel K handheld	MYR 580.32

THERMOMETERS & THERMOMETER KITS

- 7500 data logging capacity with Windows software supplied
- Warning alarm with High/Low setting (RS1315)
- MAX/MIN with time
- MAX/MIN/Average function
- Display hold
- °C/°F/°K selectable



712-6039	Digital Thermometer, 1Channel, Logging	MYR 773.87
434-2415	HVAC temperature measuring kit	MYR 1,848.72
800-4577	RS1314 Thermometer with Free Probes	MYR 665.45
103-4333	RS1319A 1channel thermometer, type K	MYR 270.24
704-8135	RS50 Series software & USB cable	MYR 189.68

TYPE T AND K PROBES

- High quality and fast response
- Stainless steel versions
- Fast but accurate measurements
- Suitable for air or liquid measurement
- Type K probes are class I, type



342-8990	Air probe type K	MYR 277.68
409-4908	Fine wire type K, PTFE 1m	MYR 32.35
409-4920	Fine wire type K, fibreglass	MYR 37.32
342-8899	Probe type K, gen. purp.	MYR 226.20
342-8883	Probe type K, light duty	MYR 221.00
342-8962	Type K fast resp., 200to400	MYR 394.68

ENVIRONMENTAL THERMOMETERS

- 50 to +70 °C range
- Accuracy of ±1 °C
- 0.5°C Resolution
- Min/max temperature memory
- Battery operated
- Compact Dimensions



786-3022	Fridge / Freezer with Alarm	MYR 67.95
408-6109	Indoor/Outdoor thermometer clock w/ hygrometer	MYR 174.72
408-6137	Indoor/outdoor clock w/sensor	MYR 84.25
427-4333	Miniature w/digital display	MYR 56.51
408-6143	Outdoor car w/freeze alert	MYR 57.18
427-461	Submersible probe for ,1m L	MYR 125.11
828-763	Wallmount analogue, 30cm/12in	MYR 205.92
413-7601	Wallmount analogue, 40cm/16in	MYR 152.80

RS ON/OFF PANEL MOUNTING TEMPERATURE CONTROLLERS

- 3 & 4 Digits display options available
- ON/OFF temperature control
- Adjustable temperature offset
- Set value low limit and set value high limit boundaries
- Relay & SSR driver outputs available
- Single & Dual Set temperature controllers available
- Digital Input (Cooking time start/stop input)
- Temperature control with manual heating function
- Alarm parameters



348-2411	Pt100, air	MYR 209.24
348-2427	Pt100, gen. purpose	MYR 209.24
348-2433	Pt100, insertion	MYR 209.24
788-7132	Pt100 surface rubber Patch	MYR 85.38

TC920 TEMPERATURE CALIBRATOR

- 3½ digit 2000 count LCD
- Portable instrument for calibration and measuring of type K thermocouples
- Adjustable 199.9 to +1230°C temperature simulation and measure, ±(1 - 0.75% +2 - 1°C) low to high temperature ranges
- Standard type K (NiCr NiAl) sockets

T probes are 1/2 class 1

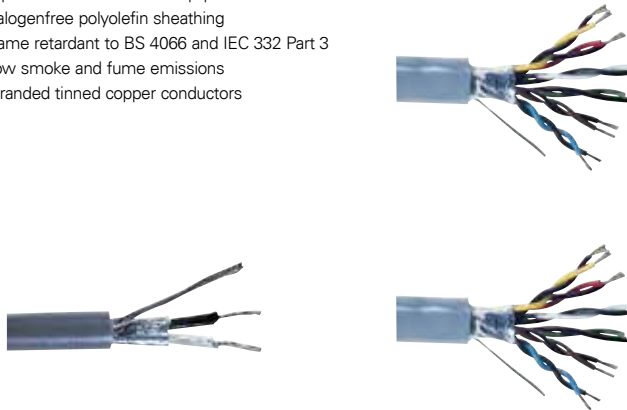


389-4296	TC920 Ktype temperature calibrator	MYR 1,008.26
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OVERALL SCREENED MULTIPAIR CABLES

- Designed for the internal wiring of appliances and electronic equipment
- Halogenfree polyolefin sheathing
- Flame retardant to BS 4066 and IEC 332 Part 3
- Low smoke and fume emissions
- Stranded tinned copper conductors



812-4684	1 PAIR MPOS CABLE 100M	MYR 274.36
812-4744	1 Pair Overall Screened Data Cable 500m	MYR 846.74
812-4716	10 Pair MPOS CABLE 100M	MYR 1,214.42
812-4757	2 PAIR HF MPOS CABLE 100M	MYR 368.80
812-4735	2Pair MPOSTYPE4 CABLE 500M	MYR 1,525.53
812-4738	2Pair STPTYPE 2 CABLE 100M	MYR 536.76
812-4731	2Pair STPTYPE 2 CABLE 500M	MYR 1,634.63
812-4687	5 PAIR MPOS CABLE 100M	MYR 369.08
812-4713	9Pair MPOS CABLE 100M	MYR 989.74
812-4766	CABLE MPIS HF 3Pair 100M	MYR 810.64
812-4703	SCRDTWISTED PAIR9 50M	MYR 1,084.30

M12 CABLE CONNECTORS

- Wire is unterminated and partially stripped
- Insulation Resistance >= 100 MΩ
- Neoprene O Ring
- Brass nickel plated coupling nut



877-1117	Female Angled, 4W, 2m PUR	MYR 2741
877-1129	Female Angled, 4W, 5m PUR	MYR 40.79
877-1056	Female Straight, 4W, 2m	MYR 24.92
877-1072	Female Straight, 5W, 5m	MYR 56.27
877-1135	Female, 5W, 5 Core 2m PUR	MYR 34.68
877-1088	Male M12Female Angled, 5W, 2m	MYR 81.99
877-1090	Male M12Female, 4W, 4 Core 5m	MYR 95.11
877-1157	Male, 4W, 4 Core 2m PUR	MYR 2729
877-1151	Male, 4W, 4 Core 2m PVC	MYR 26.05
877-1160	Male, 4W, 4 Core 5m PVC	MYR 58.71
877-1205	MaleFemale Angled, 4W, 4 Core 2m	MYR 75.47
877-1202	MaleFemale Angled, 4W, 2 LED, 2m	MYR 80.81

POWER ADAPTOR LEADS

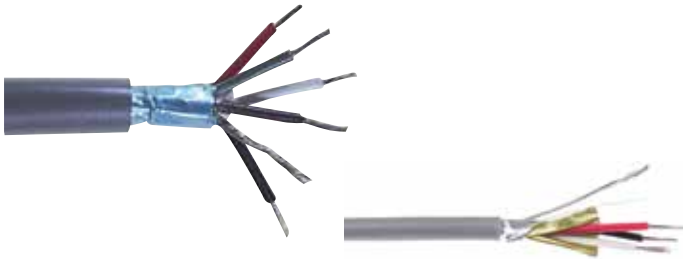
- 3 stage charge control with current detection as charge termination
- Medical approved (EN 60601)
- Universal input voltage (90264Vac)
- 2pin IEC 320 input connection



656-3850	DC adaptor r/a cable plug lead 2.1mm	MYR 21.65
656-3894	DC adaptor r/a cable plug lead 2.5mm	MYR 18.15
656-3816	DC adaptor straight plug lead, 2.1mm	MYR 17.58
656-3822	DC adaptor straight plug lead, 2.5mm	MYR 17.58
656-3901	DC adaptor straight skt lead, 2.1mm	MYR 19.28
656-3917	DC adaptor straight skt lead, 2.5mm	MYR 19.48

3 & 5 CORE INDUSTRIAL CABLES

- Suitable for RS232 applications, computer interconnection, and point of sale equipment
- Cores made from 7 strands of 0.203mm (24 a.w.g.) tinned copper wire
- Insulated with PVC and wrapped in aluminised polyester tape
- Grey PVC outer sheath



812-4725	3CORE&SCN DATA CABLE 100M	MYR 263.28
812-4729	3CORE&SCN DATA CABLE 500M	MYR 830.80
812-4775	5 core overall foil screened cable, 100m	MYR 292.67
812-4779	5 core overall foil screened cable, 500m	MYR 1,176.24

PARALLEL CABLE ASSEMBLY

- Allows power to be supplied to a P4 mother board by an ATX power supply
- Transform an ATX P3 power supply into a P4
- Allows connection to a 5 ¼" peripheral connector
- Length: 20 cm



499-4858	PIV PWR SUPP ADAPTER	MYR 26.99
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STAINLESS STEEL DEEP GROOVE BALL BEARINGS

- Resistant to corrosion
- Available in a variety of sizes
- Hardwearing construction
- Single row radial ball bearing



893-7323	Deep Groove Ball Bearing 8mm ID 22mm OD	MYR 12.90
893-7461	Deep Groove Ball Bearing 10mm I.D, 22mm O.D	MYR 17.21
893-7449	Deep Groove Ball Bearing 10mm I.D, 19mm O.D	MYR 17.21
893-7468	Groove Ball Bearing 15mm I.D, 28mm O.D	MYR 23.18
893-7474	Deep Groove Ball Bearing 25mm I.D, 42mm O.D	MYR 47.72
893-7275	Deep Groove Ball Bearing 20mm I.D, 42mm O.D	MYR 35.19

METRIC SEALED BALL BEARINGS

- Primarily intended for use where the inner ring rotates



618-9957	Single Row Seal 8mm ID	MYR 7.06
619-0036	Single Row Shld 8mm ID	MYR 7.94
618-9913	Single Row Seal 6mm ID	MYR 8.69
618-9878	Single Row Seal 5mm ID	MYR 5.78
618-9929	Single Row Seal 7mm ID	MYR 8.92
618-9856	Single Row Seal 3mm ID	MYR 6.65
619-0014	Single Row Shld 6mm ID	MYR 7.78
619-0020	Single Row Shld 7mm ID	MYR 6.29

STUD TYPE TRACK ROLLERS

- Suitable for use as eccentric rollers, guide rollers, rocker valve rollers, cam rollers in sideways or pressure rollers
- 2 Oring seals, single coated
- Operating temperature: 30°C to +100°C



471-304	Stud track roller, 28mm L x 16mm OD	MYR 69.14
471-310	Stud track roller, 36mm L x 26mm OD	MYR 71.23
471-314	Stud track roller, 32mm L x 19mm OD	MYR 69.37
471-354	Stud track roller, 52mm L x 35mm OD	MYR 112.59
471-358	Stud track roller, 40mm L x 32mm OD	MYR 130.38
471-348	Stud track roller, 40mm L x 30mm OD	MYR 89.06
471-320	Stud track roller, 36 mm L x 22mm OD	MYR 70.72

MALE STEEL ROD END BEARINGS

- Suitable for pneumatic cylinders and coupler mechanisms.
- Maintenance free do not require lubrication



198-9083	Male rod end bearing, 8mm ID	MYR 65.58
198-9106	Male rod end bearing, 12mm ID	MYR 87.63
198-9128	Male rod end bearing, 14mm ID	MYR 114.93
198-9134	Male rod end bearing, 16mm ID	MYR 109.32
198-9156	Male rod end bearing, 20mm ID	MYR 173.55
198-9099	Male rod end bearing, 10mm ID	MYR 62.96
198-9077	Male rod end bearing, 6mm ID	MYR 50.36
198-9162	Male rod end bearing, 22mm ID	MYR 168.40
198-9061	Male rod end bearing, 5mm ID	MYR 45.39

SPHERICAL BEARINGS

- Fitted with a liner between the ball and race
- Suitable for higher operational speeds
- Minimal maintenance required



382-419	Self lube spherical plain bearing, 6mm ID	MYR 118.37
382-352	Standard spherical plain bearing, 5mm ID	MYR 114.10
382-368	Standard spherical plain bearing, 6mm ID	MYR 93.76
382-380	Selflube spherical plain bearing, 3mm ID	MYR 144.44



Single row radial ball bearing,
2Z 8mm ID
MYR 24.67
RS Stock No. 4089883



Single row radial ball bearing,
2Z 8mm ID
MYR 7.94
RS Stock No. 619-0036



ADJUSTABLE PRESSURE SWITCHES

- Preset pressure is adjusted by rotating a screw, located in the centre of the switch, clockwise to increase pressure and anticlockwise to decrease pressure
- DIN 43650 connector
- Fixed hysteresis: 15% of set value
- Can be set for rise or fall



297-0052	Adjustable pressure switch, 112 bar	MYR 139.61
297-0046	Adjustable pressure switch, 0.22.5 bar	MYR 139.61
297-0068	2 contact adj pressure switch, 550 bar	MYR 150.66
297-0080	2 contact adj pressure switch, 20200 bar	MYR 150.66
297-0074	2 contact adj pressure switch, 10100 bar	MYR 138.30

STANDARD NYLON TUBES

- Available in 6 colours
- Suitable for use with pneumatic fittings
- Manufactured to BS 5409 (part 1) 1976 ISO7628/1
- Maximum working pressure =21 bar
- Burst pressure =63 bar
- Operating temperature range 40 to 80°C
- 30m coils



483-4970	Blu std nylon tube, 6mm OD/4mm ID 30m L	MYR 138.41
483-5557	Natural std nylon tube, 6mm OD/4mm ID	MYR 138.41
483-4986	Yel std nylon tube, 6mm OD/4mm ID 30m L	MYR 120.29
483-4958	Blk std nylon tube, 6mm OD/4mm ID 30m L	MYR 138.41
483-4964	Grn std nylon tube, 6mm OD/4mm ID 30m L	MYR 120.29

PUSH BUTTON BELLOW

- Chromed circular button and escutcheon
- Ideal for remote switching
- Large volume bellows



837-0975	Dia. 42 - 45mm	MYR 111.55
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INDUSTRIAL STYLE ACTUATORS

- Panel cutout 33 to 35mm
- 4mm spout diameter



190-0434	White industrial style actuator	MYR 69.50
190-0478	Black industrial style actuator	MYR 76.42
190-0440	Red industrial style actuator	MYR 66.99
190-0456	Green industrial style actuator	MYR 66.99

PNEUMATIC PLASTIC SILENCERS

- Efficient noise reduction characteristics
- Prevents dirt ingress into valuable pneumatic circuitry



454-7373	Pneumatic plastic silencer, G1/8	MYR 7.54
454-7402	Pneumatic plastic silencer, G3/8	MYR 12.14
454-7418	Pneumatic plastic silencer, G½	MYR 20.39
454-7424	Pneumatic plastic silencer, G¾	MYR 62.67
454-7367	Pneumatic plastic silencer, M5	MYR 6.20
454-7430	Pneumatic plastic silencer, G1	MYR 80.14
454-7395	Pneumatic plastic silencer, G¾	MYR 9.26

AUTOMATIC DRAIN VALVE 240V 50HZ

- Precise selfactivated control of fluids and air to a specified programme (media: air, gases, water, oil etc.)
- Automatically opens for a set time to drain condensation
- Length of time open (0.5 to 45 minutes) and frequency both adjustable
- Discharge time 0.5 to 10 seconds
- LED indicator for operational status
- Test facility for manual override
- IP65 timer and solenoid protection, including connector



725-125	Automatic drain valve	MYR 715.29
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PNEUMATIC CONNECT COUPLINGS

- Small body dimensions with high flow rate and low pressure drop
- Maximum operating pressure 35 bar
- Temperature range is 20°C to +100°C



667-1844	Male Thread Coupler G ¼	MYR 48.80
667-1807	Male Thread Plug G 1/8	MYR 32.88
667-1835	Male Thread Coupler G 1/8	MYR 41.44
667-1816	Male Thread Plug G ¼ Series 21	MYR 62.29
667-1850	Female Thread Plug G ¼	MYR 66.39
667-1829	Female Thread Coupler G 1/8	MYR 28.76

SERIES 21 CONNECTORS

- Small body dimensions with high flow rate and low pressure drop
- Maximum operating pressure 35 bar
- Temperature range is -20°C to +100°C



667-1844	Male Thread Coupler G ¼	MYR 48.80
667-1807	Male Thread Plug G 1/8	MYR 32.88
667-1835	Male Thread Coupler G 1/8	MYR 41.44
667-1816	Male Thread Plug G ¼ Series 21	MYR 62.29
667-1850	Female Thread Plug G ¼	MYR 66.39
667-1829	Female Thread Coupler G 1/8	MYR 28.76

SERIES 17 CONNECTORS

- Small body dimensions with high flow rate and low pressure drop
- Maximum operating pressure 35 bar
- Temperature range is -20°C to +100°C



667-1699	Coupling, R 3/8 Male, Threaded	MYR 60.92
667-1768	Coupling, G ¼ Female, R ¼ Male, Threaded	MYR 43.14
667-1712	Y Threaded-to-Tube Adapter, R ¼ Male	MYR 103.81



JACK/TRS CONNECTORS

- A range of 3.5mm jack connectors for audio use
- Available in mon, stereo and multipole versions



395-1131	3.5mm Cable Mount Stereo Jack Plug, Male	MYR 4.55
392-576	3.5mm Cable Mount Mono Jack Plug, Male	MYR 5.33
106-868	Female 3.5 mm Stereo to Male ¼ in Stereo	MYR 28.46
106-874	3.5mm Chassis Mount Mono Jack Socket, Female	MYR 14.32
476-328	3.5mm PCB Mount Stereo Jack Socket, Female	MYR 32.54

DIN CONNECTORS

- Cable mounted MiniDIN connectors for a wide range of applications
- Polarised to prevent incorrect connection
- Cable entry diameter of 5mm



463-388	6 way cable mount plug, 1A	MYR 41.74
463-394	8 way cable mount plug, 1A	MYR 58.09
786-3439	3 and 4 way cable mount plug, 2A	MYR 10.99

IEC CONNECTORS

- A range of rewirable IEC connectors
- Screw terminations for easy field installation
- UL, VDE and CE safety approvals



776-9113	Straight C14 plug, 10A	MYR 8.30
776-9122	Straight C13 socket, 10A	MYR 8.89
776-9125	Straight C20 plug, 16A	MYR 15.07
776-9129	Straight C19 socket, 16A	MYR 12.56

RJ ADAPTERS, COUPLERS & EXTENSIONS

- A range of popular adaptors and couplers for network and telecomms
- Designed for easy installation



340-9630	Cat5 RJ45 Female Coupler, STP	MYR 22.74
818-693	9 Way Dsub Male, RJ45 Adapter, 1 Port, Unshielded	MYR 11.23
186-3048	Beige 8 way RJ45 straight through coupler	MYR 19.25
186-3111	Black 8 way shielded RJ45 coupler	MYR 44.27
186-3149	Black 8 way unshielded RJ45 coupler	MYR 19.06

PCB HEADERS

- Singlerow unshrouded PCB headers
- 2.54mm pitch, with a variety of pin heights
- Tin plated brass contacts



251-8086	2 way header, 7mm pin height	MYR 5.34
251-8632	36 way header, 7mm pin height	MYR 19.17

DC POWER PLUGS

- Miniature plugs suitable for powering portable radios, calculators and test & measurement instruments from a fixed, lowvoltage DC source.



771-9186	Push fit cable plug, 2.1mm 1A	MYR 29.24
487-854	Push fit cable plug, 2.5mm 5A	MYR 16.26
487-858	Push fit cable plug, 2.1mm 5A	MYR 21.25

SOLDER DSUB CONNECTORS

- A range of high reliability DSubminiature connectors
- Compatible with BS9523, F0013 & Mil24308 standards
- Gold plated solder bucket contacts



544-3749	Socket, 9Way, 500 V ac, 5A	MYR 13.07
544-3727	Plug, 9Way, 500 V ac, 5A	MYR 12.17
544-3806	Plug, 25 Way, 500 V ac, 5A	MYR 16.72
544-3840	Plug, 37 Way, 500 V ac, 5A	MYR 36.14
482-799	Plug, 25 Way, 750 V ac/dc, 5A	MYR 112.89
482-812	Socket, 9 Way, 750 V ac/dc, 5A	MYR 108.56
482-840	Socket, 37 Way, 750 V ac/dc, 5A	MYR 216.35



3 way nickel finish XLR cable plug, 16A
MYR 16.94
RS Stock No. **405-607**

INDUSTRIAL POWER CONNECTORS

- Cable mounting power connectors with cable glands for industrial applications
- Screw terminals for easy fieldinstallation
- Accept conductors up to 2.5mm² for 16A and 6mm² for 32A types



724-9079	Plug 2P+E 16A 110V IP44	MYR 24.77
724-9081	Plug 3P+E 16A 400V IP44	MYR 39.56
724-9085	Plug 3P+N+E 16A 400V IP44	MYR 63.86
724-9088	Plug 2P+E 16A 230V IP44	MYR 25.84
724-9104	Socket 2P+E 16A 110V IP44	MYR 41.27
724-9108	Socket 2P+E 16A 230V IP44	MYR 41.32
724-9110	Socket 3P+N+E 16A 400V IP44	MYR 82.95
724-9117	Socket 3P+E 16A 400V IP44	MYR 70.63
724-9182	Plug 2P+E 16A 110V IP67	MYR 74.55
724-9186	Plug 2P+E 16A 230V IP67	MYR 77.31
724-9195	Plug 3P+E 16A 400V IP67	MYR 99.64
724-9198	Plug 3P+N+E 16A 400V IP67	MYR 100.75

CRIMP TOOLS

- A range of crimp tools for insulated terminals, ferrules and splices
- Options include lowcost tools for occasional use and high reliability, productionready tooling



533-279	Precision crimp tool for insulated terminals	MYR 397.68
534-812	Low cost crimp tool for insulated terminals	MYR 9.54
266-0288	Crimp tool and ferrule kit, 0.510sq.mm	MYR 159.58
683-1605	Crimp tool for bootlace ferrule, 0.5 6.0sq. mm	MYR 563.23
534-806	Dual Purpose crimp tool	MYR 24.01



3 way nickel finish XLR cable plug, 16A
MYR 4.27
RS Stock No. **457-904**



CARTRIDGE HEATER

- Cartridge heaters have high temperature lead wires that can stand temperature of up to 450°C
- High impact ceramic cap suitable for high vibration applications
- Deep holes in ceramic cap prevents fraying of lead when bent
- Nickelchromium resistance wire
- Rating: 16A / 250 V
- Operating temperature: 20°C (4°F) to +80°C (+176°F)



860-6744	Cartridge Heater, 10mm x 75mm, 125W	MYR 57.74
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FLEXIBLE CONDUITS AND FITTINGS

- Metal flexible conduit with PVC tube cover
- High tensile strength and waterproof
- Good resistance in bending, high heat and erosion
- Nylon conduit ideal for running cable protection
- Flexible body facilitates corner/elbow wiring
- Close design



755-9007	Nylon flexible conduit 20mm	MYR 159.05
429-672	Polyethylene Flexible Conduit 20mm Dia	MYR 29.97
755-9032	Polypropylene flexible conduit 20mm	MYR 112.06
755-9035	Polypropylene flexible conduit 25mm	MYR 73.50
755-8994	PVC covered metal conduit 20mm	MYR 523.85
755-8997	PVC covered metal conduit 25mm	MYR 706.91
755-9017	Split flexible conduit 20mm	MYR 118.35
429-650	Nylon Flexible Conduit Adaptor 20mm Dia	MYR 28.77
755-9041	Straight adaptor pvc metal conduit 20mm	MYR 80.47
755-9076	Easy type flexible conduit adaptor 20mm	MYR 73.97



PP Flexible Conduit Black 25mm 10m
MYR 188.52
RS Stock No. **314-8739**

SLOTTED TRUNKING

- Grey PVC open slotted trunking
- For use in wiring applications where cable protection is essential
- Manufactured from high impact PVC
- Selfextinguishing to UL94V2, warpproof PVC with a slot gap of 8mm and a maximum temperature of +50°C
- Available in 1 or 2m lengths



598-608	Flexible control panel, 500x20mm	MYR 179.11
598-614	Flexible control panel, 500x30mm	MYR 310.25
598-620	Flexible control panel, 500x40mm	MYR 213.60
301-1924	Grey PVC ,25x25mm 2m L	MYR 192.96
301-1974	Grey PVC, 50x50mm 2m L	MYR 317.82
301-2006	Grey PVC, 60x60mm 2m L	MYR 348.14
301-2062	Grey PVC, 100x100mm 2m L	MYR 619.29
758-9288	Standard 8mm 40Wx40H 2m	MYR 292.39

MINI TRUNKING

- Range of sturdy cable trunking
- Material PVCU 1309
- Colour RAL 9010 pure white
- Prepunched base profile for easy installation
- Comprehensive range of accessories



843-1572	Max industrial 50x50mm wh	MYR 647.09
843-1581	Max industrial 75x75mm wh	MYR 944.38
843-1584	Max industrial 100x100mm	MYR 714.66
619-238	Selfadhesive PVC, 25x16mm 3m L	MYR 265.76
619-222	Selfadhesive PVC, 16x16mm 3m L	MYR 196.62
599-718	Selfadhesive PVC, 38x38mm 3m L	MYR 238.74
202-9508	Selfadhesive coiled, 25x16mm	MYR 187.53
202-9485	Selfadhesive coiled, 16x10mm	MYR 112.15



PP Flexible Conduit Black 25mm 10m
MYR 73.50
RS Stock No. **755-9035**



DVI & MONITOR CABLE ASSEMBLIES

- Compact, user friendly design meets consumer equipment needs
- 5 GB/s bandwidth supports uncompressed audio/video in a single cable
- HDMIDVI cables DVI backward compatible
- Signal layout low impedance mismatch
- Fully shieldedESD protection
- Meets the HDMI 1.2



489-365	DVID to DVID 1 5m	MYR 86.67
489-428	HDMI to HDMI 1m	MYR 44.95
742-4337	High Speed with Ethernet HDMI lead 15m	MYR 217.37
742-4343	HDMI to DVID lead 3m	MYR 57.45
758-7529	SVGA monitor PVC,5m	MYR 80.83
790-3883	DisplayPort Cable Mini DP MMini DP M 2m	MYR 84.71
801-1156	Network cable Cisco compatible 3m	MYR 70.13
815-8554	VALUE HDMI Switch, 3way	MYR 134.43

USB CABLE ASSEMBLIES

- Compliant with Universal Serial Bus revision 1.1
- Dual Serial Interfaces
- Compliant with asynchronous Serial Interfaces
- Over 1 Mbps Transfer Rate per port
- Provides Remote Wakeup and Power Management
- Data Buffers for Upstream and Downstream on each port
- USB A / USB B connectors
- Fully shielded



790-3653	GALAXY to USB 2.0 AF Connection Cable	MYR 31.02
437-0117	Interface cable assembly,mini USB AB 1m	MYR 16.56
895-0506	MICRO USB FEMALETOTYPE C MALE 0.15MTR	MYR 42.93
895-0509	MICRO USB MALETOTYPE C MALE 1MTR	MYR 28.91
790-3647	USB 2.0Type A F Micro B M OTG 0.15m	MYR 20.13
790-3694	USB 3.0 CableType A A 3m	MYR 27.07
790-3729	USB 3.0 Magnetic Dome Cable	MYR 56.28
684-5391	USB Dual Serial Adaptor	MYR 128.08

PARALLEL CABLE ASSEMBLIES

- These cables are wired 1:1 connection of all pins (11, 22,...99)
- Highquality cables, moulded and screened, suitable for normal applications
- IEEE488 24way configuration



174-8882	15 CTS HDM/F CABLE	MYR 233.23
202-335	36 way malemale Centronics(R) cable,5m	MYR 68.46
174-8551	CABLE SUBD9 MF 1M	MYR 175.88
828-319	High spec PC parallel printer cable, 1.5m	MYR 29.75
202-622	High spec serial PCFX printer cable, 3m	MYR 28.14
828-353	Right angled printer cable,5m	MYR 59.64
174-8898	SUBD 9F / SUBD 25 M CHANGER	MYR 175.14

SERIAL CABLE ASSEMBLIES

- Quality moulded and fully screened cable
- Allow PCs to be located remote from the desktop
- Gold plated connectors
- Cable has male to female connectors
- Foil shielded
- Grey thermoplastic sleeve
- Metal hood



758-7434	25 way malemale std RS232 cable,6m	MYR 45.96
758-7431	25 way MM std RS232 cable,2m	MYR 22.45
758-7425	ATFX interface cable, 3m	MYR 22.40
666-5098	External SATA II Cable 0.5m	MYR 36.82
666-5091	Internal Angled SATA Disk Cable 1m	MYR 36.63
666-5088	Internal SATA Disk Cable 1m	MYR 36.62
294-9446	PC disk drive power lead, 14cm	MYR 6.65
294-9402	PS2 mouse extension cable, 5m	MYR 13.89

KVM MIXED CABLE ASSEMBLIES

- Powered via USB bus.
- Conforms to specifications USB 1.0, 1.1, 2.0, IEEE802.3 and IEEE802.3u (100 BaseTX)
- Drivers supplied for Windows 2000 and XP
- Supplied with 1 x 1.80 m Mini USB type lead



182-4065	6pin DIN female to 5pin DIN male adaptor	MYR 754
458-2657	ADAPT USB 2ETHERNET	MYR 98.61
790-3622	DisplayPort M DVI F Adapter Cable	MYR 85.74
432-6283	KVM lead malefemale PS/2 cable,5m	MYR 116.11
790-3934	Mini DisplayPort DVI Adapter	MYR 69.33
790-3937	Mini DisplayPort HDMI Adapter	MYR 57.28
456-1903	USB 2 x PS/2 converter cable	MYR 14.37
745-6753	USB to RS485 Converter	MYR 417.02

SCSI CABLE ASSEMBLIES

- 50 way high density Centronics SCSI II connector
- Fully moulded and shielded against RFI/EMI interference
- High impact case
- Centronics to Centronics assemblies
- Clip retainer



210-1048	SCSI III malefemale cable connector, 2m	MYR 64.10
182-3955	SCSI III malemale cable connector, 1m	MYR 148.96
182-3961	SCSI III malemale cable connector, 3m	MYR 200.57
182-3999	SCSI IIISCSI I cable connector, 3m	MYR 112.94
801-1180	SCSI Ultra 320 HPDB68 M/F Cable 2m	MYR 186.18
801-1162	SCSI Ultra 320 HPDB68 M/M Cable 1m	MYR 183.83
801-1178	SCSI Ultra 320 HPDB68 M/M Cable 2m	MYR 192.20
801-1184	SCSI Ultra 320 HPDB68 M/M Cable 3m	MYR 232.75



METAL CABLE GLANDS

- Ideal for use with braided cable
- Cable will be centralised, strain relieved and hermetically sealed to IP68
- Nickel plated brass body with neoprene seal
- Available in various PG and metric threads



831-9021	M16 Brass + locknut,510mm	MYR 80.31
831-9024	M20 Brass + locknut,814mm	MYR 87.19
831-9028	M25 Brass + locknut,916mm	MYR 165.23
831-9030	M40 Brass + locknut,2232mm	MYR 433.54
835-4119	EMC c/w Locknut,M16, 48 MM	MYR 31.56
835-4112	EMC c/w Locknut,M20, 612 MM	MYR 3741
835-4125	EMC c/w Locknut,M32s 1522MM	MYR 6720
835-4128	EMC c/w Locknut,M40S2130MM	MYR 100.71

PLASTIC CABLE GLANDS

- Simple and easy to use
- IP68 protection
- PG thread to DIN standard with washer assembled
- Available in a range of colours and thread sizes
- Material: UL approved Nylon 66, 94V2



669-4667	Black RoundTop IP68 ,M16	MYR 22.20
669-4676	Black Roundtop IP68 ,M25	MYR 34.07
669-4673	IP68 Black Nylon M20, 1014mm	MYR 28.64
669-4660	IP68 Black Nylon M20, 49mm	MYR 14.03
669-4664	IP68 Black Nylon M20, 612mm	MYR 15.48
822-9741	Round topM20 x 1.5 Grey IP68	MYR 25.83
822-9745	Round topM25 x 1.5 Grey IP68	MYR 40.69
822-9754	Round topM32 x 1.5 Grey IP68	MYR 90.29

NYLON CABLE TIES, TOOL & MOUNT

- Good quality
- Suitable for a variety of applications
- Available is black and natural colours
- Selfextinguishing to rating UL94V2
- Mount with fast installation and strong adhesive base



233-487	Black cable tie, 300x4.8mm, pack 100	MYR 20.28
811-1505	CableTie 300x4.8 Black UV resistant	MYR 23.18
811-1726	CableTie mount 19.5x19.5 Black Nylon 66	MYR 25.64
811-1732	CableTie Tool for 1.8 4.8 mm	MYR 611.09
233-477	CableTie, 292x3.6mm, Black, pack 100	MYR 1791
233-465	CableTie,150 x 3.6,Black,pack 100	MYR 9.66
865-9704	SELF adhTIE MOUNT Nylon Natural 26.5mm	MYR 47.31
227-996	Self adhesive cable tie base,19.5x19.5mm	MYR 19.69

FLAME RETARDANT CABLE TIES

- Nonreleasable
- Flame Retardant to UL 94V0 standard
- Nylon 66 material
- Available in either black or natural colour in a range of sizes



811-1773	100x2.5 Black	MYR 14.19
811-1776	150x3.6 Black	MYR 10.85
811-1739	254x17.8 Black	MYR 59.63
811-1748	280x12.7 Black	MYR 107.07
811-1751	280x12.7 Natural	MYR 90.42
811-1741	380x12.7 Black	MYR 117.69
811-1760	380x12.7 Natural	MYR 130.83
811-1757	254x17.8 Natural	MYR 59.63

CABLE TIES & TOOL

- Available in uncoated and polyester coated stainless steel
- Flame Retardant
- High tensile strength
- Selflocking design
- Excellent resistance to high temperature, chemicals, weather and abrasion



493-1958	CT3 stainless steel cable tie tool	MYR 946.76
547-4327	Stainless Steel Roller Ball Cable Tie, 200mm x 4.6 mm	MYR 334.36
547-4333	Stainless Steel Roller Ball Cable Tie, 360mm x 4.6 mm	MYR 378.90
547-4311	Stainless Steel Roller Ball Cable Tie, 520mm x 7.9 mm	MYR 389.39
159-5357	Stainless steel cable tie, 200x4.6mm	MYR 389.84
159-5313	Stainless steel cable tie, 201x7.9mm	MYR 253.47
159-5329	Stainless steel cable tie, 359x4.6mm	MYR 287.40
159-5335	Stainless steel cable tie, 359x7.9mm	MYR 693.33

SPIRAL WRAP & HOOK & LOOP

- Flexible and durable
- Used for organising and protecting cables and hoses
- Reusable
- Easily applied to electrical harnesses, cables and wire bundles



333-9834	Black hook & loop buckle tie, 310x20mm	MYR 71.75
811-7667	PE Spiral Wrap 8 mm Natural 3m	MYR 747
811-7660	PE Sprial Wrap 8mm Black 30.5m	MYR 76.84
811-7670	PE Spiral Wrap 12mm black 10m	MYR 28.13
811-7689	PE Spiral Wrap 15mm black 10m	MYR 35.13
811-7673	PE Spiral Wrap 6mm black 10m	MYR 15.50
227-974	Polythene spiral cable wrapping,6mm dia	MYR 9.73



DIN CABLE ASSEMBLIES

- Preassembled moulded miniDIN leads for AV / SVideo connection
- Fully screened and PVC sheathed
- Moulded socket to 'free end' options available online



232-8906	9 way plug to free end lead, 2m	MYR 43.20
463-495	4 way plug to free end lead, 2m	MYR 27.24
463-502	6 way plug to free end lead, 2m	MYR 28.76
463-518	8 way plug to free end lead, 2m	MYR 38.60

CAT5E CABLE ASSEMBLIES

- Manufactured from Category 5e stranded cable and terminated with high grade modular plugs
- Booted strain relief gives cable support and latch protection
- PVC outer sheath material



556-724	Patch cord Cat 5e UTP PVC 1m Grey	MYR 8.00
556-320	Patch cord Cat 5e UTP PVC 2m Red	MYR 8.39
557-240	Patch cord Cat 5e UTP PVC 3m Grey	MYR 14.02
556-411	Patch cord Cat 5e UTP PVC 1mYellow	MYR 6.18
557-250	Patch cord Cat 5e UTP PVC 0.5m Blue	MYR 3.96
556-461	Patch cord Cat 5e UTP PVC 5m Blue	MYR 20.02
556-471	Patch cord Cat 5e UTP PVC 2m Blue	MYR 9.50
556-685	Patch cord Cat 6 UTP PVC 1m Blue	MYR 17.35
557-098	Patch cord Cat 6 UTP PVC 3m Blue	MYR 15.74
556-720	Patch cord Cat 5e UTP PVC 2m Grey	MYR 11.73
556-544	Patch cord Cat 5e UTP PVC 5m Green	MYR 19.72
556-657	Patch cord Cat 5e UTP PVC 2m Grey	MYR 9.50
556-976	Patch cord Cat 5e UTP PVC 2m Green	MYR 8.39
557-032	Patch cord Cat 5e UTP PVC 1m Grey	MYR 6.19
557-115	Patch cord Cat 5e UTP PVC 1m Black	MYR 6.18
557-262	Patch cord Cat 5e UTP PVC 1m Red	MYR 6.18
557-272	Patch cord Cat 5e UTP PVC 5m Red	MYR 19.72
557-452	Patch cord Cat 5e UTP PVC 10m Grey	MYR 32.84
557-468	Patch cord Cat 5e UTP PVC 1m Green	MYR 6.18
557-480	Patch cord Cat 5e UTP PVC 1m Blue	MYR 6.56
557-509	Patch cord Cat 5e UTP PVC 10m Blue	MYR 30.61
657-2090	Patch cord Cat 5e UTP PVC 0.5 Grey	MYR 3.96

POWER CABLE ASSEMBLIES

- Premade moulded leads with common use DC power connections
- Ideal for low voltage (<50Vdc) power supply connection
- 1A current rating



656-3816	DCpower adaptor straight plug lead, 2.1mm	MYR 17.58
656-3822	DCpower adaptor straight plug lead, 2.5mm	MYR 17.58
656-3850	DCpower adaptor r/a cable plug lead, 2.1mm	MYR 21.65
656-3894	DCpower adaptor r/a cable plug lead, 2.5mm	MYR 18.15
656-3901	DC power adaptor straight skt lead, 2.1mm	MYR 19.28
656-3917	DC power adaptor straight skt lead, 2.5mm	MYR 19.48

COAXIAL CABLE ASSEMBLIES

- BNC plug to plug leads with 50Ω RG58 coax
- Ideal for AV and other signal application
- Options with connector types BNC, MMCX, SMA, SMC, MCX, N, SMB, TNC and UHF (PL 259) available online



284-3792	BNC straight plugplug RG58coax cable, 1m	MYR 60.22
284-3809	BNC straight plugplug RG58coax cable, 2m	MYR 62.99
426-2094	BNC straight plugplug RG58coax cable, 5m	MYR 69.30
426-2016	BNC straight plugplug RG58coax cable, 1.8m	MYR 69.58

TELECOM CABLE ASSEMBLIES

- Connects modems or PC cards to UK (BT431A plug) or USA (RJ11 plug) style telephone sockets, 3m quality moulded construction, Suitable for use as replacement cable



303-1287	RJ11/RJ11 USA/USA modem cable,3m length	MYR 5.06
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JACK CABLE ASSEMBLIES

- Handy audio leads with either 3.5mm stereo jack to phonos or 3.5mm jack to socket extension lead



155-7793	2male phono 3.5mm jack audio lead,1.5m	MYR 17.93
155-7800	Stereo 3.5mm plug to socket jack lead, 3m	MYR 27.56
742-4554	3.5mm jack to 2 phono plug cable 10m	MYR 27.93
742-4539	3.5mm jack to 2 phono plug cable 1m	MYR 11.88
742-4541	3.5mm jack to 2 phono plug cable 3m	MYR 18.80
742-4545	3.5mm jack to 2 phono plug cable 5m	MYR 25.16
742-4563	6.35mm jack plug to socket cable 2m	MYR 15.78
832-6278	3.5 mm male jack to 3 male RCA jack audio cable 1.8m	MYR 16.17
155-7737	Mono 3.5mm plug to socket jack lead, 2m	MYR 17.50

AUDIO VIDEO MIXED CABLE ASSEMBLIES

- Adaptors for stereo, Audio/ Video recording applications
- Colour coded red and black plugs
- Standard 3.5mm stereo jack
- Convert RCA audio to standard 3.5mm audio



408-2078	AUDIO CARD CABLE	MYR 22.06
408-2084	AUDIO CARD CABLE	MYR 63.34
408-2090	AUDIO CARD CABLE	MYR 109.78
246-6014	Blk 1/4in gauge B BPO patch cord, 600mm	MYR 106.88
156-2745	SCART to 2 BNC & 5 way DIN conn cable, 2m	MYR 51.27
155-7743	SCART to 4 phono audio plug cable, 1.5m	MYR 45.24
155-7759	SCART to 6 phono audio/video cable, 1.5m	MYR 74.41
200-2159	SCART+2 phono plug NICAM lead, 5m	MYR 32.75

RCA CABLE ASSEMBLIES

- DVD compatible digital interconnects with true 75Ω coaxial cable
- Lead length 1 metre
- 99.999% high purity OFC and OFC copper braid
- Qnect RCA phono plugs
- Colour coded red and black plugs
- Standard 3.5mm stereo jack
- Convert RCA audio to standard 3.5mm audio



410-921	3RCA to 3RCA audio/video cable, 1.5m	MYR 30.51
408-2062	AUDIO CARD CABLE	MYR 19.59
449-477	High definition phono audio lead pair, 1m	MYR 170.83
534-5386	PHONO LEAD PAIR0.5M	MYR 150.29
742-4309	Phono plug to phono plug lead 10m	MYR 25.03
742-4292	Phono plug to phono plug lead 2m	MYR 12.24
459-2086	Qunex1 professional stereo phono lead, 3m	MYR 250.22
410-905	RCA to RCA video cable, 1.5m	MYR 12.00

XLR CABLE ASSEMBLIES

- 3 pole extension leads made of ultraflexible cable
- Male female terminals for use as extensions
- Recommended for microphone connections
- Supplied with a set of marker rings for clear identification of the connection
- XLR type professional quality audio



548-8966	Black XLR plug to socket cable, 3m	MYR 106.81
742-4494	Black XLR socket to XLR plug audio video cable 3m	MYR 17.34
742-4523	Black XLR socket to XLR plug audio video cable 20m	MYR 56.35
110-3188	MICROPHONE ASSEMBLIES 10M	MYR 150.83
110-3172	MICROPHONE ASSEMBLIES 5M	MYR 116.91
742-4535	Red XLR socket to XLR plug cable 20m	MYR 107.92
742-4507	Red XLR socket to XLR plug cable 3m	MYR 17.34



MACHINE & INSPECTION LIGHTS

- Universal mounting task luminaire
- Meets BS4533 Class 1 luminaire
- Joint friction adjustment if required
- High power machine lights for industrial use, ideal for use in fixed positions
- Die cast head protected to IP65
- On/off switch on head along with adjusting handle
- Fitted with a 1.8 metre lead without plug



433-3045	240V adj. halogen light w/55W 12Vac bulb	MYR 580.31
433-3051	24Vac adj. halogen light with 70W bulb	MYR 501.50
743-937	Adj 3 arm machine/bench task light, 60W	MYR 1,224.89
600-723	Adj long arm machine/bench task light, 60W	MYR 734.54
433-3073	Short arm halogen machine light, 70W 24V	MYR 264.26

LED FLOODLIGHTS

- Innovative high voltage LED chips –no driver required
- Energy efficient super bright LED chip
- 105 degrees beam angle
- Available in black and white finishes
- Instant start and restart –can be used with photocells and PIR sensors
- 36000 hour rated life



828-1954	Ispot LED 10w Flood Light Black 3000k	MYR 179.26
828-1957	Ispot LED 10w Flood Light White 3000k	MYR 179.26
828-1951	Ispot LED 20w Flood Light Black 5700k	MYR 377.69
828-1960	Ispot LED 20w Flood Light White 5700k	MYR 377.69
787-1310	LED Floodlight, 800900LM 10W IP65	MYR 157.56
787-1313	LED Floodlight, 800900LM 10W IP65 PIR	MYR 169.34
795-9271	LED floodlight ISPOT 10W black	MYR 166.36
795-9280	LED floodlight ISPOT 10W white	MYR 166.36
787-1317	LED Floodlight, 24002700LM 30W IP65	MYR 431.10
787-1326	LED Floodlight, 40004500LM 50W IP65	MYR 590.41
787-1329	LED Floodlight, 64007200LM 80W IP65	MYR 773.89
787-1323	LED Floodlight, 80009000LM 100W IP65	MYR 970.63

CEILING LIGHTING

- IP65 rated
- Up to 40% energy saving
- Colour temperature 5500K
- CRI. 70
- Complete with LED driver
- Average LED life 30,000 hours



795-9785	1 x 24W LED Noncorrosive fitting	MYR 582.55
795-9788	2 x 24W LED Noncorrosive fitting	MYR 730.54
795-9791	2 x 40W LED Noncorrosive fitting	MYR 1,106.97
431-4678	Bevelled batten+diffuser w/Al base, 18W	MYR 278.84

LIGHTING BULKHEADS

- LED gear tray
- 5000K
- 1030 lumens
- Polycarbonate base
- Opal polycarbonate diffuser
- Steel gear tray



795-9801	IP65 LED sq bulkhead black opal sensor	MYR 688.63
795-9375	LED 7W shaver light	MYR 205.32



EMERGENCY LIGHTING

- Ideal replacement for old style halogen twin spot fittings
- Automatic self test allows fitting to check correct operation every 90 days
- Fitting incorporates LED indicators and built in sounder to show lamp status and alert of faults
- White output (3500K)



795-9710	8W emergency bulkhead maintained	MYR 165.24
795-9729	8W emergency bulkhead nonmaintained	MYR 93.40
795-9820	IP54 LED bulkhead white 5000K emergency	MYR 470.53
795-9378	LED 3W emergency bulkhead	MYR 122.57
795-9372	LED 3W emergency exit box	MYR 245.62
795-9381	LED 9W twin spot	MYR 410.27
795-9735	LED emergency bulkhead maintained	MYR 192.17
795-9738	LED emergency bulkhead nonmaintained	MYR 173.63
795-9766	LED Twinspot 2x3W nonmaintained	MYR 468.45

LED REFLECTOR LAMPS

- 5W/5.5W LED lamp as 40W/75W MR16 replacement
- GU5.3 base
- AC/DC 12V input voltage
- Nondimmable
- Mercury free
- Average lifetime 25,000 hours
- 2 years guarantee



786-9143	LED 6w GU10 PAR16 lamp 6000K	MYR 53.99
786-9124	LED 6w MR16 GU5.3 lamp 3000K	MYR 27.26
786-9128	LED 6w MR16 GU5.3 lamp 4200K	MYR 27.26
786-9137	LED 6w MR16 GU5.3 lamp 6000K	MYR 28.20

LED LAMPS

- 8W LED lamp as 50W GLS replacement
- E27 base
- 100240V ~ input voltage
- Nondimmable
- Mercury free
- Average lifetime 25,000 hours
- 2 years guarantee



786-9064	LED 9w globe lamp A60 E27 3000k	MYR 62.09
786-9067	LED 9w globe lamp A60 E27 4200k	MYR 62.09
786-9061	LED 9w globe lamp A60 E27 6000k	MYR 62.09

EMERGENCY SIGNS

- 3 hour emergency exit sign
- Switchable maintained (M3)
- Powder coated white mild steel body
- Supplied with 3W low power consumption LED



795-9741	8W exit box maintained 3hr	MYR 230.36
795-9744	8W exit box nonmaintained 3hr	MYR 275.03
795-9722	Drop down with set of legends	MYR 70.33
795-9732	LED exit box 3hr	MYR 424.33
795-9748	LED exit box maintained 3hr	MYR 192.15
795-9757	LED exit sign arrow down	MYR 360.75
795-9750	LED exit sign arrow left/right	MYR 360.75
795-9754	LED recessed exit sign down	MYR 360.75

LED TORCHES

- Aluminium case
- Compatible with alkaline rechargeable battery types
- Patented battery holder free to load in torch with either end



901-4954	A01 Coin Cell, Rechargeable, 9 Im, Silver	MYR 27.77
901-4963	AAA, Pensized, 9 Im, Grey	MYR 34.71
901-4966	AAA, 12 Im, Black	MYR 34.73
901-4979	AAA, 400 Im, Black	MYR 110.57
901-4972	T16 AAA, 400 Im, Grey	MYR 123.97
901-4976	AA, 550 Im, Black	MYR 152.95



MAGLITE MAG-LED 3 x AAA,
LED Torch, Aluminium, 104 Im, Grey
MYR 348.75
RS Stock No. 729-9939



AAA, LED Flat Torch, Aluminium,
400 Im, Grey
MYR 123.97
RS Stock No. 901-4972

ENVIRONMENTAL MONITORING

- High quality anemometers, temperature and humidity meters
- For indoor or outdoor use
- Handheld or wall mount
- °C/°F selectable
- 12/24 hour time selectable
- Multiple input versions

3
YEAR
WARRANTY

725-9678	1364 Humidity&temp meter, 20to60 degC	MYR 1,235.52
408-6109	3display indoor/outdoor thermometerclock	MYR 174.72
507-5813	3input printing thermohygrometer	MYR 1,535.27
413-7617	Analogue wall mount thermohygrometer	MYR 97.15
180-7133	Lux meter with light type selection	MYR 923.52
506-9666	RS ANEMOMETER	MYR 1,778.40
724-4197	RS1260 Humidity Meter	MYR 614.64
724-4207	RS1340 Hot Wire Anemometer	MYR 2,006.16
711-7398	RS1360A Humidity & Temperature meter	MYR 547.24

LAB EQUIPMENT

- Translucent rigid and leakproof HDPE bottles with PP screw caps
- Screw caps have nonstick feature and open or close in less than 1.5 turns
- Suitable for a wide range of storage and sampling tasks
- Excellent general chemical resistance
- Square shoulder round wash bottles, available with white tops
- PP leakproof swivel dispensing closures
- Closures feature precision jettip aperture for fine control
- All sizes have white closures/dispensers

3
YEAR
WARRANTY

461-0550	HDPE round bottle with wide neck, 1000ml	MYR 102.68
461-0566	HDPE round bottle with wide neck, 2000ml	MYR 169.81
461-0538	HDPE round bottle with wide neck, 250ml	MYR 92.09
461-0651	LDPE wash bottle with narrow neck, 250ml	MYR 85.18
461-0667	LDPE wash bottle with narrow neck, 500ml	MYR 70.87

BENCH POWER SUPPLIES

- Light and compact design
- Rugged
- Separate 3digit LED voltage and current meters
- Power rating: 90-195W
- Supply voltage 120, 220/230V ac
- Multiple no. of output: 1-4
- Overload and reverse polarity protection
- Low ripple and noise

3
YEAR
WARRANTY

325-6004	1 Output 0 - 30V 0 - 3A 90W	MYR 1,029.60
446-1645	2 Output 0 - 30V 0 - 3A 180W	MYR 1,896.96
446-1639	3 Output 5V, 0 - 30V 0 - 3A 195W	MYR 2,558.40
446-1623	4 Output 0 - 30V, 2.2 - 5.2V, 8 - 15V 1A, 0 - 3A	MYR 2,964.00

ELECTRICAL TEST VOLT STICKS

- Approved for use in hazardous areas
- The tip of the intrinsically safe magnet stick lights up in the presence of a magnetic field
- Responds to all kinds of magnetic field from alternating current and direct current and permanent strong magnets

3
YEAR
WARRANTY

457-8327	ATEX ac voltage stick indicator, 230Vac	MYR 170.23
457-8311	ATEX magnetic stick field indicator	MYR 318.24
166-800	Magnet Stick noncontact indicator IECEx	MYR 195.45
375-5422	Magnetic stick field indicator	MYR 195.00
238-3571	Voltstick ac indicator, 110Vac 2x1.5VAAA	MYR 102.93
214-467	Voltstick ac indicator, 230Vac 2x1.5VAAA	MYR 102.93
166-822	Voltstick noncontact indicator IECEx 230	MYR 170.23

RSDS1000CML+/DL+
SERIES DIGITAL STORAGE
OSCILLOSCOPES

- Choice of 50 MHz, 150 MHz, 100 MHz and 70 MHz bandwidth models
- Real-time sampling rate up to 1 GSa/s (depending on choice of model), equivalent-time sampling rate up to 50 GSa/s
- Memory depth to maximum 2 Mpts (depending on choice of model)
- Trigger types Edge, Pulse, Video, Slope, Alternate
- Waveform math functions+, -, *, /, FFT
- 6 digit frequency counter
- Supports multi-language display and embedded online help
- Screensaver from 1 minute to 5 hours
- Digital filter and waveform recorder function
- Shortcut storage function key
- 7 inch TFT LCD display with 800 x 480 resolution
- Multiple interfaces USB Host, USB Device (USBTMC), LAN (VXI-11), Pass / Fail
- Dimensions 323.1 x 135.6 x 157 mm
- Weight 2.5 kg



123-6442	2 Channels, 100MHz	MYR 7,264.00
123-6441	2 Channels, 150MHz	MYR 5,120.00
123-6440	2 Channels, 50MHz	MYR 4,684.80
123-6439	2 Channels, 70MHz	MYR 4,102.40
123-6438	4 Channels, 100MHz	MYR 2,873.60
123-6437	4 Channels, 200MHz	MYR 2,265.60
123-6436	4 Channels, 300MHz	MYR 2,092.80
123-6435	4 Channels, 70MHz	MYR 1,875.20

LIGHT METERS

- Hand held digital light meters which measure light intensities in lux with the sensor connected by a 1m coiled lead
- Maximum Light Level 400000lx



697-3822	Light Meter	MYR 630.00
876-5171	Solar, UVA and Light Meter Data Shee	MYR 2,341.75

OSCILLOSCOPES DIFFERENTIAL
PROBES

- The output BNC is calibrated to drive a high impedance (1M Ω) load (please note that attenuation is x40, x10, x400 into 50 Ω load)
- 30MHz High Sensitivity Model
- 1mV, 65 Vpp
- 10mV $\sqrt{2}$ 650Vpp
- 40MHz Low Voltage Model
- 1600Vpp

3
YEAR
WARRANTY

729-6671	30MHz, 65V	MYR 1,003.20
729-6680	40MHz, 650V	MYR 935.75

THERMOMETRY

- Built in laser sighting
- LCD displays
- Selectable C° / F°

3
YEAR
WARRANTY

757-5129	IT1	MYR 189.73
516-8319	RS1327	MYR 499.20
411-122	RS1327K with thermocouple socket	MYR 655.20

DIGITAL MULTIMETERS

- High quality
- For indoor or outdoor use
- Handheld, wall mount or benchtop setting
- Multiple input versions
- LCD Display

3
YEAR
WARRANTY

893-7896	RS14 Compact Multimeter Autoranging, 10A ac 600V ac	MYR 85.88
776-2011	IDM 5A Digital Multimeter, 4mA ac 600V ac	MYR 165.98
697-4023	IDM61 Pocket Multimeter with NonContact Voltage Detector, 750V ac	MYR 212.50
892-8710	IDM66RT Digital Multimeter with ICMA1 Clampmeter and IT1 IR Thermometer	MYR 774.00
896-7756	IDM8351 5digit Dual Measurement Multimeter, 10A ac 750V ac	MYR 1,969.80

CLAMPMETERS

- Max AC Current 600 - 2000A ac
- Max AC Voltage 600 - 750V ac
- Resistance , Frequency and power measurement
- Phase angle or diode check

3
YEAR
WARRANTY

697-3780	Jaw opening 23 mm; Continuity check Threshold <120 Ω , test current <1 mA	MYR 1,989.00
841-2426	Jaw opening 30 mm; Continuity check Threshold <150 Ω , test current <0.5 mA	MYR 635.63

INSULATION AND CONTINUITY
TESTERS

- Large LCD display with backlight
- Compact dimensions
- CAT III 1000V
- Up to 1000Vdc / 750Vac
- Hold function
- Min / Max (RS5505 only)
- Up to 4000M Ω hm (2000M Ω hm for RS5500)
- Protective holster

3
YEAR
WARRANTY

893-7913	RS5500	MYR 595.69
893-7922	RS5505	MYR 466.89

TEST LEADS

- Suitable for most instruments including units that do not accept shrouded 4mm safety plugs
- Complies to EN61010 1000V CATII
- Supplied in handy PVC wallet with instruction leaflet



204-583	GS38 r/a plug fused set	MYR 185.21
204-599	GS38 straight plug fused set	MYR 185.21
340-2421	Insulated set, 1000V	MYR 147.72

TEST LEADS

- Kit includes wide range of accessories for taking measurements in most situations
- Fused Set has additional fused test probes complying with the requirement of GS38 safety guidance
- For use with high energy circuits
- Comply with IEC10101 cat III 600V safety standard

3
YEAR
WARRANTY

731-5273	Fused set	MYR 246.38
731-5277	Standard set	MYR 107.20

WRISTSTRAP TESTER CALIBRATION UNIT

- Easy to use wristband tester calibrator
- Prevents the need to send wristband testers away for calibration
- Light and audio signals verify results
- Passive - requires no power source
- Designed to check that the wristband tester is working within the correct parameters
- Checks 6 positions: Fail Low, Pass Low, Low Mid, High Mid, Pass High, Fail High

3
YEAR
WARRANTY

763-0945	37M Ω to 715M Ω	MYR 503.53
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ESD SAFE TOOLS

- Pliers set side cutter, wire stripper, long, flat, bent & round nose pliers
- Screwdriver set 50mm length Phillips PH00, PH0 & PH1 Slotted 2mm, 2.4mm & 3mm
- Tool set Screwdrivers Phillips PH0; PH1 Slotted 2mm, 3mm, 130mm Long nose pliers & 115 mm Diagonal cutting pliers

3
YEAR
WARRANTY



864-0814	6pc ESD Pliers Set	MYR 171.76
864-0861	6pcs ESD Precision screwdrivers set	MYR 50.85
864-0870	6pcs ESD Tool Set	MYR 127.13

ILLUMINATED HANDHELD MAGNIFIERS

- Magnifiers have aspheric lenses with illumination provided by a 2.5V 250mA bulb
- Powered by 2xC cells (not supplied)

3
YEAR
WARRANTY



528-5341	3 x Magnification, 80mm Diameter	MYR 52.06
528-5284	8 x Magnification, 35mm Diameter	MYR 121.15

DIGITAL CALIPERS

- Electronic digital calliper with a hardened stainless steel frame and jaws enabling accurate measurement of inside, outside, depth and step
- Clear LCD display with origin setting, off settable zero and on/off switch
- Thumbwheel for fine adjustment

3
YEAR
WARRANTY



841-2518	150mm / 6"	MYR 201.22
841-2511	200mm / 8"	MYR 284.29
841-2515	300mm / 12"	MYR 533.44

11PIECE JEWELLERS SCREWDRIVER SET

- Quality precision miniature screwdrivers with revolving heads for precise accurate control
- Go Online for full contents

3
YEAR
WARRANTY



537-883	Cased 11piece Combination Set	MYR 24.87
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AUTOMATIC WIRE STRIPPERS

- Selfadjusting wire stripper with hardened steel blades
- Integral wire cutter for single wires, stripping length adjustment and jaw tension control

3
YEAR
WARRANTY



613-044	Automatic (pistol style) Wire Stripper	MYR 30.18
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RETRACTABLE AUTOMATIC TRIMMING KNIFE

- Aluminiumbodied safety knife with automatic blade retraction
- When cutting, the blade remains outside the body, but when pressure is relaxed the spring loaded blade retracts into the handle
- Supplied with one blade

3
YEAR
WARRANTY



615-9164	Automatic Retracting Blade Safety Knife	MYR 17.03
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GENERAL PURPOSE CUTTERS

- High quality great value cutters
- Ideal for frequent but light use

3
YEAR
WARRANTY



606-490	Flush 1.3mm	MYR 43.59
606-484	Fine 1mm	MYR 54.88
602-224	Lightweight 0.8mm	MYR 41.63
606-507	Standard 1.6mm	MYR 58.39

8 PIECE ELECTRONICS TOOL KIT

- High quality tools ideal for the electronics engineer
- Kit includes: 2 x Tweezers, micro & standard wire cutters, serrated pointed & smooth pointed long nose pliers, flat blade and phillips precision screwdrivers

3
YEAR
WARRANTY



182-127	8 Piece Electronics Tool Kit	MYR 220.87
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15IN1 MULTITOO

- Professional aluminium constructed 15 in 1 multitool
- Contains: can & bottle opener, coarse file, fine edge blade, fine file, long nose pliers, Phillips screwdriver, saw, serrated blade, slotted screwdriver, standard pliers, wire cutters

3
YEAR
WARRANTY



789-4613	15in1 MultiTool	MYR 76.64
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7 PIECE VDE SCREWDRIVER SETS

- VDE approved for use on electrical equipment up to 1000V
- Sets contain 1 x VDE Voltage Tester, 4 x Slotted, 2 x Pozi or 2 x Philips
- Go Online for full details

3
YEAR
WARRANTY



875-5812	Phillips & Slotted Set	MYR 129.00
875-5821	Pozi & Slotted Set	MYR 98.04

UNIVERSAL SWITCH KEY WRENCHES

- Multipurpose enclosure key with 6.5mm (¼") square to hex driver adaptor, 7mm blade and No.2 crosspoint and flat screwdriver bit

3
YEAR
WARRANTY



439-3019	Chrome	MYR 70.79
439-3025	Matt	MYR 60.03

3 PIECE VDE PLIER SET

- Plier set supplied in a handy storage case and contains: insulated diagonal pliers, combination pliers and long nose pliers
- Made from chrome vanadium steel with ergonomic handles
- VDE approved

3
YEAR
WARRANTY



847-3734	3 Piece Insulated Plier Set	MYR 144.08
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Wire Cutter
MYR 1,338.89
RS Stock No. 222-2583

12 PIECE REVERSIBLE RATCHETING SPANNER SET

- 72 tooth ratcheting box wrench requires minimum of 6° movement on 8 and 9mm, 5° movement on 10 to 18mm
- Chrome plated, mirror finish
- Fully hardened all metal construction

3
YEAR
WARRANTY



487-191	12 Piece	MYR 464.11
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ADJUSTABLE SPANNERS

- High quality phosphated finish
- Incorporates 15° angled head with thin parallel jaws

3
YEAR
WARRANTY



541-6573	6"	MYR 16.48
541-6589	8"	MYR 19.00
541-6595	10"	MYR 24.87
541-6602	12"	MYR 32.13

SMALL COMBINATION SPANNER SETS

- Manufactured in carbon steel with polished chrome plated finish
- Metric set contains: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10 and 11mm
- Imperial set contains: 5/32, 3/16, 7/32, ¼, 15/64, 9/32, 5/16, 11/32, 3/8 and 7/16"

3
YEAR
WARRANTY



184-8033	Metric	MYR 54.82
184-8049	Imperial	MYR 117.72



Wire Cutter
MYR 353.44
RS Stock No. 541-6898

18PIECE ENGINEER'S SCREWDRIVER SET

- Contains slotted tips 35mm, slotted flared tips 56mm, Pozidriv® Pz02, Phillips® No.03

3
YEAR
WARRANTY



459-3972	Mechanical Set	MYR 97.59
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10PIECE HEX KEY SETS

- Two short armed Lshaped sets in tempered chrome vanadium steel with chemically blackened finish

3
YEAR
WARRANTY



537-748	Metric	MYR 22.08
537-732	Imperial	MYR 23.19

DIAGONAL CUTTERS

- Robust cutters with drop forged steel jaws
- Dual component handle grips and finger guards

3
YEAR
WARRANTY



487-242	127mm	MYR 68.46
487-094	160mm	MYR 65.91



ULTRASONIC CLEANING TANKS

- High quality Ultrasonic Cleaning Tank for the cleaning and removal of dirt, grease and corrosion from both mechanical and electronic parts
- Degas mode rapidly removes air from the fluid after changing for maximum cleaning

3
YEAR
WARRANTY



855-5911	3 Litre Tank	MYR 1,409.43
855-5915	6 Litre Tank	MYR 2,413.70

VIDEO INSPECTION CAMERAS

- Professional and high quality video borescopes that makes it easy to inspect hard to reach and hard to see areas and equipment, allowing for a detailed inspection of corrosion, leaks, damage, broken parts
- Go Online for full contents

3
YEAR
WARRANTY



790-3381	5.5mm Video Recording Inspection Camera Kit	MYR 1,641.54
847-8956	8mm Video Inspection Camera	MYR 638.64
847-8947	8mm Video Recording Inspection Camera Kit	MYR 1,107.40

50M LASER DISTANCE METER

- Highly accurate distance estimator that's easy to use, compact and handy
- Advanced features include area, volume calculations, indirect measurement and IP54 protection

3
YEAR
WARRANTY



828-2247	50m Laser Distance Meter	MYR 571.76
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MECHANICAL TACHOMETER

- Mechanical contact tachometer featuring an easy to read dial and comes with a range of contact adapters, making it easy and convenient to use
- Maximum Speed 10000rpm
- Accuracy of $\pm 0.5\%$ Full Scale

3
YEAR
WARRANTY



845-9687	Mechanical Tachometer	MYR 1,487.45
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GREASE GUN

- 6000psi
- Aluminium die cast head with bulk loader
- Rugged and robust Zinc handle
- Delivers 1 gm/stroke

3
YEAR
WARRANTY



786-5277	Grease Gun	MYR 100.68
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TAPE MEASURES

- Topforward blade lock makes locking and unlocking easy
- Cushion grip provides comfortable, slipresistant hold
- Belt clip

3
YEAR
WARRANTY



848-7604	3m/10ft metric/imperial	MYR 13.85
848-7613	5m/16ft metric/imperial	MYR 23.37
848-7616	8m metric	MYR 52.31

VDE WATER PUMP PLIERS

- VDE approved insulated adjustable water pump pliers with a box joint are made from Chrome Vanadium Steel and have an insulated grip
- Serrated jaws and long handles for increased leverage
- Overall Length 240mm

3
YEAR
WARRANTY



847-3771	VDE Water Pump Pliers	MYR 69.16
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HACKSAW TWIN PACK

- Professional 6 & 12" hacksaw twin pack featuring dual position blade mounts
- 6" junior hacksaw with 24tpi carbon steel blade
- 12" hacksaw with 32tpi bimetal blade

3
YEAR
WARRANTY



789-4593	Hacksaws	MYR 80.77
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BLACK PLASTIC STACKABLE STORAGE BINS

- White and Black colour options
- Reduced cost and carbon footprint while maintaining quality
- Recyclable and environmentally friendly
- Can be stacked or used with louvered panels and cabinets
- Space saving
- Strong, heavy duty with reinforced base, sides and stacking rim



909-6921	132mm x 205mm x 350mm	MYR 285.44
909-6924	182mm x 420mm x 375mm	MYR 292.00
909-6912	200mm x 310mm x 520mm	MYR 328.32
909-6918	182mm x 205mm x 350mm	MYR 224.64



170PIECE JOBBER DRILL

- Large 170 piece HSS Titanium coated drill set containing multiples of some of the most popular sizes from 1.0 to 10mm in 0.5mm increments
- Ideal for general workshop applications
- Manufactured to DIN338 standard



507-1732	170Piece Jobber Drill	MYR 615.12
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HSS TWIST DRILL SET

- Metric high speed twist drills for metal, wood and plastic drilling
- Perfect for general purpose workshop and maintenance drilling work
- Sizes 1 to 13mm in 0.5mm increments



212-941	HSS Twist Drill Set	MYR 241.23
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9PIECE HOLE SAW KIT

- Designed for cutting holes in material without damaging the surrounding area
- Contains: 16, 20, 25, 32, 40 and 51mm hole saws; 6.5 and 9.5mm arbors and 6.5mm pilot drill



216-016	9Piece Hole Saw Kit	MYR 240.57
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MASONRY DRILL SET

- 9piece set of high quality masonry drills with tungsten carbide tips
- Contains sizes: 4 to 12mm in 1mm increments



694-425	Masonry Drill Set	MYR 84.90
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TAP & DIE SETS

- High quality tap & dies sets to DIN standards



668-1125	M3M12	MYR 506.82
668-1129	M3M20	MYR 1,189.32

ULTRA THIN INOX CUTOFF DISCS

- Aluminium Oxide cutting discs, provides great performance on a range of materials including iron, steel, and stainless steel
- Straight fast cutting action
- Bore Size 22mm



851-7691	P46 Grit, 8500rpm, 180mm (Box of 5)	MYR 127.80
851-7688	P60 Grit, 13300rpm, 115mm (Box of 5)	MYR 17.08
851-7682	P60 Grit, 12250rpm, 125mm (Box of 5)	MYR 22.63
851-7694	P60 Grit, 6650rpm, 230mm (Box of 5)	MYR 52.52

CONICAL ZIRCONIA FLAP DISCS

- Ideal for the aggressive effective removal of surface materials without damaging the finished workpiece, applications including light stock removal, blending and finishing
- Fast cut and provide a better finish than fibre discs, while having the added benefit of a longer life
- 22mm bore size



851-7666	P40 Grit, 13300rpm, 115mm (Box of 5)	MYR 53.14
851-7672	P40 Grit, 13300rpm, 125mm (Box of 5)	MYR 57.25
851-7660	P60 Grit, 13300rpm, 115mm (Box of 5)	MYR 47.55
851-7676	P60 Grit, 13300rpm, 125mm (Box of 5)	MYR 57.25
851-7679	P80 Grit, 13300rpm, 115mm (Box of 5)	MYR 53.14
851-7685	P80 Grit, 13300rpm, 125mm (Box of 5)	MYR 57.25

SURFACE PREPARATION & POLISHING KITS

- The simple way to produce a professional high quality finish on most materials
- Surface preparation ideal for heavy duty work, such as rust & paint removal
- Polishing kits for use on either plastic or chrome



901-0609	Surface Preparation Kit	MYR 140.89
901-0618	Polishing KitPlastic	MYR 133.58
901-0611	Polishing KitChrome & Plated finish	MYR 133.58

NONWOVEN HANDPADS

- Handpads have a flexible design and gentle action makes this nonwoven scrubbing pad ideal for cleaning applications on most surfaces
- Can be used in place of steel wool of corresponding grades
- 230x150mm



797-5982	Very Fine Handpad, Grey (Bag of 5)	MYR 15.40
797-5970	Fine Handpad, Black (Bag of 5)	MYR 19.25
797-5989	Medium Handpad, Maroon (Bag of 5)	MYR 19.25
797-5986	Coarse Handpad, Green (Bag of 5)	MYR 15.40



HEAVY DUTY TOOL CABINETS

- Heavy duty sheet steel construction roller tool cabinets with an electrostatic powder coating for a scratch proof matt finish
- Ideal for a busy workshop offering customisation
- Go Online for full details

3
YEAR
WARRANTY



833-5907	4 Drawer chest 365x445x620mm	MYR 1,393.55
833-5900	7 Drawer Wheeled Cabinet 975x450x710mm	MYR 2,295.88
833-5903	7 Drawer Wheeled Cabinet 975x450x890mm	MYR 2,776.41

TOOL MODULES

- Professional tool modules supplied stored in an EVA foam tool module for use in the RS range of roller tool cabinets and chests
- Go Online for full contents and range

3
YEAR
WARRANTY



833-5947	39pc Slotted/PZ Screwdriver and Bit Set	MYR 213.57
833-5922	16 Piece Combination Wrench Set	MYR 293.66
833-5913	15pcTHandle & Ballpoint L Hex Key Set	MYR 186.88
833-5919	10pc Precision Plier and Screwdriver Set	MYR 202.90
833-5953	11pc Standard and Needle File Set	MYR 186.88

VDE TOOL MODULES

- Professional 1000V VDE approved tools supplied in EVA foam modules for use in the RS range of roller tool cabinets and chests
- 3 Piece plier set
- 7 Piece screwdriver set 6 Phillips and slotted insulated screwdrivers + voltage tester

3
YEAR
WARRANTY



833-5931	3pcVDE Insulated Pliers Set	MYR 204.22
833-5941	7pcVDE Insulated Screwdriver Set	MYR 133.48

TOOL BAGS

- Padded bags designed for the safe transportation of sensitive electronic equipment, tools and components
- Constructed from tough, waterproof polyester

3
YEAR
WARRANTY



788-7205	210x200x310mm	MYR 91.34
788-7214	250x240x430mm	MYR 142.12
788-7223	400x240x300mm	MYR 177.65
788-7211	410x240x340mm	MYR 147.20

5PC MAINTENANCE SET

- Contains an assortment of professional hand tools, all contained within a tough, waterproof, padded bag
- Go Online for full contents

3
YEAR
WARRANTY



878-7474	5pc Maintenance Set	MYR 275.22
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94PC MECHANICS TOOL KIT

- Large tool kit for automotive work comprising a comprehensive socket and bit, spanner and precision screwdriver sets
- Chrome vanadium construction with chrome molybdenum steel sockets
- Go Online for full contents

3
YEAR
WARRANTY



734-8889	94pc Mechanics Tool Kit	MYR 301.95
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88 PIECE VDE ELECTRICIANS TOOL KIT

- A comprehensive VDE tool kit with an additional Chrome Vanadium 1/2in socket set supplied in a sturdy protective plastic carry case
- Go Online for full contents

3
YEAR
WARRANTY



734-8885	88 Piece VDE Electricians Tool Kit	MYR 566.28
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POLYPROPYLENE TOOL CASE WITH 2 TOOL BOARDS

- Shock & Impact absorbing corners
- 2 strong key locks
- Adjustable bottom tray with 3 dividers
- Max load capacity: 25 kg



921-2716	425mm x 295mm x 210mm	MYR 1,207.40
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PP TOOL CASE WITH 3 TOOL BOARDS

- 3 x Removable Tool Boards with Pockets
- Telescopic trolley handle and inline rollers for easy transportation
- Customisable bottom tray using included aluminium dividers
- Stackable, dustproof & waterproof
- Ergonomic two-component carry handle
- Impact-resistant case made of polypropylene
- Automatic air pressure compensation valve



921-2766	609 x 428 x 263 mm	MYR 1,609.88
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RECHARGEABLE LEAD ACID BATTERIES 12V

- Long time discharge
- Suitable for space and storage electric power use
- Special plate design, long cycle lifetime
- Long storage time
- Good deep discharge resilience performance



883-8844	17Ah	MYR 455.90
883-8850	26Ah	MYR 633.03
883-8853	30Ah	MYR 489.32
883-8856	38Ah	MYR 578.71
122-4862	42Ah	MYR 741.70
883-8869	60Ah	MYR 847.32
883-8862	65Ah	MYR 995.51
122-4863	80Ah	MYR 1,110.10
883-8866	96Ah	MYR 1,208.27

BATTERY HOLDERS

- High quality mouldings, with secure and reliable contacts
- Go Online for complete range



489-021	9V (PP3) Block Clip & Lead	MYR 728
594-628	Chassis Mount for 4 (AA)	MYR 2.65
512-3580	Chassis Mount for 2 (AA)	MYR 2.20
512-3552	Holder for 2 (AAA) with Leads	MYR 2.20

LANTERN BATTERIES

- Nonrechargeable lantern batteries, are ideal for use in low drain, heavy duty applications
- The range consist of popular low cost zinc chloride and alkaline batteries, with long shelf life and available with either screw or spring terminals



790-4690	996 Zinc Chloride 6V, 7Ah	MYR 16.18
790-4681	915 Alkaline 6V, 15Ah	MYR 76.83
790-4693	4R252 Zinc Chloride 6V, 15Ah	MYR 46.50

LEAD ACID BATTERY CHARGERS

- Advanced, automatic chargers for high power leadacid/NiCd battery applications – engine starting, backup DC systems, etc
- Configurable outputs, multistage/Autoboost charging and advanced control features ensure optimal performance and lifetime for your batteries
- Output ratings to 10A@12/24V, UL approved models



885-3663	SNTL150P 12V/5A Battery Charger	MYR 383.17
885-3672	SNTL150P 24V/5A Battery Charger	MYR 454.02
885-3675	SNTL300P 12/24V 10A Battery Charger	MYR 1,109.52
885-3679	ESNTL300P 12/24V 10A Battery Charger	MYR 1,611.22

ETHERNET CONVERTERS

- Bridge connectivity between disparate types of media, connectors or speeds



816-4638	RJ45 to BNC, 100m, 185m Range	MYR 428.19
816-4635	RJ45 to Fibre, 2km Range, 100 - 240V ac	MYR 536.59

EMBEDDED SYSTEM KIT

- Runs a custom Android operating system, built for keyboard and mouse input
- A basic selection of applications is preinstalled
- Also included a full set of consumer I/O ports, enabling APC to connect to your PC monitor or TV
- A full accessory kit is available separately containing all cables and a multi-region mains power supply



772-4801	(In a Pack of 5)	MYR 26.46
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SILICONE SEALANT

- A onepart, neutral curing silicone sealant in black or white
- Excellent unprimed adhesion to both porous and nonporous construction substrates
- Ideal for use in expansion joints, curtain walling and building facades
- 300 ml cartridge



(Price Each)	
512-799	White
512-783	Black

MECHANICAL GRADE PASTE

- A clear acetoxo, silicone rubber compound equivalent to 732 RTV which will bond to most clean surfaces
- Applications include sealing wire entries and connectors, adhesive for thermistor mounting and seals for electrical housings and enclosures



(Price Each)	
555-588	100g tube
550-230	310ml cartridge

NONCORROSIVE WHITE SILICONE SEALANT

- Ideal for the protection of semiconductor junctions, finishing protection of assemblies and delicate devices or sealing to copper clad items
- Do not evolve any corrosive volatiles
- Excellent adhesion to most materials, whilst maintaining chemical resistance



(Price Each)	
494-118	100g tube
494-102	310ml cartridge

PTFE FOAM SEALING TAPES

- For sealing threaded joints to prevent pressure/fluid loss
- Suitable for use in aggressive environments where acids, solvents and gases present



(Price Each)	
512-238	Thread seal tape, 12mx12mm
512-244	Sealing strip, 2mx7mm

SEALANT GUN, MANUAL DISPENSER CARTRIDGE

- Gives an even, reliable flow of material
- Enables fast replenishment of adhesive for good working operations
- Supports 50ml cartridges



503-379	Adhesive Dispenser
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DOUBLE SIDED FOAM / PLASTIC TAPES AND STRIPS

- Precut plastic foam strips
- Good retention on most common surfaces
- Available on continuous reels or in bags



(Price per Reel/Bag)	
512-862	12mmx12mm, reel of 500
555-257	25mmx12mm, reel of 500
512-856	12mmx50mm, bag of 25
512-878	25mmx25mm, reel of 250
554-844	25mmx150mm, bag of 25

PVC HAZARD TAPES

- For use indoors or out, on walls, ceilings or floors
- Adheres firmly, but removes easily
- 50mmx33mm



(Price per Reel)	
796-7357	Black/Yellow
796-7351	Red/White
796-7360	Green/White



SELFADHESIVE SEALING STRIP

- Selfadhesive backing strip adheres to most surfaces
- Provides an efficient method of damping vibration and can be used as a draft excluder for energy conservation



(Price per Reel)	
619-1786	10m x 5mm thick x 20mm wide
619-1770	10m x 3mm thick x 20mm wide

HOOK AND LOOP STRIP

- Reusable alternative to cable ties
- Ideal for cable control, bundling items, fixing nets
- Quick and easy to use, reliable and durable
- 20mmx200mm



449-9189	20mm x 200mm
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DOUBLE SIDED POLYETHYLENE FOAM TAPE

- For use in permanent automotive and engineering assembly applications
- Permanent acrylic pressure sensitive adhesive providing high levels of shear adhesion
- Green low density polyethylene (LDPE)
- 10mx19mm



846-345	10m reel
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SELFAMALGAMATING TAPES

- Water, UV and ozone resistant, and resistant to a wide range of chemicals
- Excellent service temperature range
- Easily compressed and moulded by hand



(Price per Reel)	
494-461	Polyethylene, 19mm x 10m
494-433	Polyisobutylene, 25mm x 10m
494-685	Butyl Rubber, 1.5m x 38mm

BLACK PVC ELECTRICAL INSULATION TAPE

- Easy to unwind and flexible, and conforms to irregular shapes
- Ideal for repair, protection and insulation of PVC and textile sheathed cables
- Water resistant
- Available in a 19mm x 33mm roll



408-9518	19mm x 33m, 0.15mmThick
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THICK CONDUCTIVE COPPER TAPES

- Cu/Sn mesh layer on aluminium sheet for RFI shielding
- Flexible with adhesive backing offering versatility for a wide range of applications
- Sold in 5m reels



(Price per Reel)	
170-6939	5m reel, 75mm width
170-6923	5m reel, 25mm width

CONDUCTIVE ESD SAFE TAPE

- Adhesive grid tape with ESD symbol
- Conductive polypropylene surface
- For manual and automatic tape dispensers
- Supports ESD S20.20 and EN 6134051 ESD control programme compliance
- 36mx48mm



443-9834	36m reel
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ESD FLOOR MARKING TAPE

- Ideal for marking out the floor area of the EPA
- Includes the ESD logo and text
- Supports ESD S20.20 and EN 6134051 ESD control programme compliance



340-7533	66mx50mm
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PRECISION CLEANING COTTON BUDS

- Ideal for cleaning remote areas of computer mechanisms or office equipment
- Foam and cotton tip types available

		
(Price per Box)		
494-562	Plastic foam tipped, 150mm, box of 25	MYR 34.66
494-578	Slim cotton tipped, 150mm, box of 25	MYR 14.99
558-802	Single ended cotton, 150mm, box of 200	MYR 35.96

LOW LINT ANTISTATIC WIPES

- Silicone free ideal for cleaning delicate mechanisms such as computers and other electrical equipment
- Reduce build up of static
- Box of 100

		
(Price per Box)		
568-146	20cmx20cm, box of 100	MYR 108.00

MOISTENED HAND WIPES

- Clean hands where no access to water, and soaked in a solution of natural solvents, bactericides, surfactants and water
- pH 6.5
- Effective removal of dirt and grease, to leave user with soft, clean hands
- Supplied in a tub of 150

		
(Price Each)		
698-8048	Tub of 150	MYR 68.67

LINT FREE WIPES

- For cleaning delicate computer mechanisms and surfaces
- Can be used dry or with a computer cleaning solvent
- Box of 100
- 100mmx100mm

		
(Price per Box)		
558-795	Box of 100	MYR 66.94

FOOD SAFE DUSTPAN AND BRUSH SETS

- A durable plastic set with rubber lip for effective sweeping of light dust and debris
- Colour coded to prevent cross contamination
- Suitable for food production environments

		
(Price Each)		
898-8226	Blue	MYR 13.38
898-8223	Red	MYR 13.38
898-8214	Yellow	MYR 13.43
898-8210	Green	MYR 13.38

HEAVYDUTY WIRE BRUSHES

- Heavy duty steel wire brushes with four rows of bristles
- Suitable for scrubbing off stubborn dirt and residues
- For indoor or outdoor applications

		
(Price Each)		
822-614	37mm long steel bristles	MYR 34.38
822-658	30mm long stainless steel bristles	MYR 54.82
822-636	29mm long steel bristles	MYR 40.53

MULTIPURPOSE MICROFIBRE CLEANING WIPES

- Highly absorbent and durable, ideal for cleaning delicate surfaces
- Can be used wet or dry
- Full selection of colours available
- Sold in bags of 10

		
(Price per Bag)		
898-8273	Red, bag of 10	MYR 48.33
898-8270	Yellow, bag of 10	MYR 48.33
898-8276	Blue, bag of 10	MYR 48.33
898-8289	Green, bag of 10	MYR 48.33

COTTON MOP HEADS/HANDLES

- Thick absorbent cotton for everyday use
- Highly durable
- Full selection of handles available

		
(Price Each)		
560-767	16 oz pure yarn mop head blue socket	MYR 11.28
560-773	16 oz pure yarn mop head red socket	MYR 11.28
560-779	16 oz pure yarn mop head green socket	MYR 11.28
218-7727	Red mop handle	MYR 30.72
218-6718	Blue mop handle	MYR 30.72

DUSTBEATER SWEEPER BRUSH

- Ideal for hard flooring and cleaning large surface areas
- Lightweight yet durable, telescopic handle is ideal for storage
- Effective dust collection and long working life

		
(Price Each)		
705-6255	600mm Telescopic Handle	MYR 97.99



RUBBER TRAFFIC AND SAFETY CONES

- Reflective orange and white with a black rubber, antiskid base
- Available with one (450mm) or two (700mm) reflective bands

		
(Price Each)		
840-0644	RC 500, 45cm	MYR 66.06
840-0647	RC 752, 70cm	MYR 131.87

CLEANERS' CADDY

- The ideal tool for carrying cleaning materials and equipment around site
- Versatile, hygienic and robust

		
(Price Each)		
790-6882	PP Sil	MYR 22.27

ALUMINIUM SACK BARROW

- For easy transportation of loads and equipment up to 90kg with convenient telescopic frame and folding footplate
- Solid tyred wheels
- 355x240x1105mm
- Robust yet lightweight



		
(Price Each)		
277-314	355 x 240mm, 90kg Load	MYR 201.03

HEAVYDUTY DUST PAN AND HANDBRUSH

- Heavy duty and robust, designed for thorough cleaning after outdoor jobs
- Stiff PVC bristles can remove dust and shavings from inaccessible areas
- Large dustpan to collect more debris in one go

		
(Price Each)		
790-6885	Green	MYR 37.70

14 LITRE HEAVY DUTY MOP BUCKETS

- Strong and durable handle and mop buckets with detachable wringer
- Water level gradient with pouring spout
- Hazard warning on both sides for high visibility
- Red and blue versions available

		
(Price Each)		
790-6863	Red, 14 litre	MYR 66.93
790-6867	Blue, 14 litre	MYR 67.58

INDUSTRIAL YARD BROOM AND HANDLE

- With hard, cane bristles for sweeping industrial yards / external use
- Hard bristles ideal for removing stubborn grime and dust
- Suitable handle available and purchased separately

		
(Price Each)		
674-263	13 inch cane yard broom	MYR 48.77

PVC STRIP DOORS

- Close off internal doors and partitions to reduce heat loss and keep dust out during refits or decoration
- Keep adjacent rooms clean while you work

		
(Price Each)		
325-0876	200mmx2mmx2m	MYR 71.30
325-0882	200mmx2mmx3m	MYR 85.90



POWDER FREE BLUE NITRILE GLOVES

- Nitrile rubber offers better puncture and abrasion resistance than latex or vinyl with excellent wet and dry grip
- No latex proteins eliminates protein skin sensitisation
- Powder free for low particle count to reduce risk of product contamination
- Ideal for food, electronics assembly, inspection or laboratory applications
- Supplied in a box of 100



(Price per Box)

508-1565	Small, 66.5	MYR 54.78
122-4834	Medium, 77.5	MYR 54.78
508-1587	Large, 8.5	MYR 64.93
508-1593	Extralarge, 9.5	MYR 54.78

POLYURETHANE COATED POLYESTER REUSABLE GLOVES

- General use with a polyurethane coated palm for abrasion and tear resistance
- Flexible and close fitting glove allowing for precise work requiring extra dexterity
- Suitable manual handling glove for mainly dry indoor and outdoor working environments
- Sold in bags of 10



(Price per Bag)

869-1569	Medium, 8	MYR 57.15
869-1562	Large, 9	MYR 54.49
869-1566	Extralarge, 10	MYR 57.74

SAFETY SPECTACLES

- Polycarbonate
- Antiscratch coating
- Antifog coating
- Comfortable and safe



(Price Each)

918-5734	MYR 34.61
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DISPOSABLE EAR PLUGS

- Soft, comfortable orange ear plugs offer discrete hearing protection against harmful noise
- Single Number Rating Protection of 34dB
- Made from PUR foam
- Sold in boxes of 200



(Price per Box)

785-8516	Box of 200	MYR 96.93
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27DB EAR DEFENDER

- Lightweight and robust
- Multiple position headband
- Ear cups filled with a sound absorbing foam filters out harmful noises
- Super soft ear cushions are suitable for all day comfort
- Can be used with ear plugs



(Price Each)

918-5728	MYR 20.63
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UNISEX HIVIS WAISTCOATS

- HIVIS waistcoat with 2 x reflective body bands and braces
- Velcro Front
- 100% Polyester Fabric
- EN471 class 2
- Lightweight and versatile



(Price Each)

774-8273	M	MYR 18.69
774-8282	L	MYR 15.79
774-8358	XL	MYR 15.79
774-8285	XXL	MYR 12.06

UNISEX HI-VIS BOMBER JACKETS

- High visibility
- Weatherproof
- Studded Storm flap
- Outer Material: Polyester



(Price Each)

918-5945	M	MYR 102.30
918-5949	L	MYR 102.30
918-5958	XL	MYR 102.30
918-5951	XXL	MYR 102.30

HI VIS JACKETS

- High visibility
- Weatherproof
- Studded Storm flap
- Detachable sleeves, fur lining and hood
- Fur collar
- Outer Material: Polyester
- Colour: Navy/Orange



(Price Each)

918-6005	M	MYR 236.01
918-6009	L	MYR 236.01

ELECTRICAL HAZARD WARNING LABELS

- Vinyl selfadhesive labels
- Meet ISO7010 standard



(Price per Bag/Reel)

776-0939	Earth warning labels, 12.5x12.5mm, bag of 100	MYR 17.35
776-0948	Electric Flash Symbol, 25x25mm, reel of 250	MYR 58.11



CORNER AND WALL PROTECTION UNITS

- Protect people, vehicles or equipment in warehouses, factories, parking and industrial areas
- Acid and grease resistant
- Fire classification M4



(Price Each)

840-0616	Angle Protection, 750x300x25mm	MYR 69.30
840-0619	Wall Protection, 5mx300mmx20mm	MYR 242.83
840-0590	Angle Protection, 1mx150mm, 75x75mm opening	MYR 277.47
840-0603	Straight Protection, 1mx150mm, 75x15mm opening	MYR 375.36

CLASS 100 CLEANROOM COMPATIBLE DISPOSABLE FACE MASKS

- Suitable for use in food manufacturing, pharmaceuticals, electronics and in many other industrial applications
- Elasticated straps to fit and keep in place
- One size
- Sold in bags of 100



(Price per Bag)

266-1742	Bag of 100	MYR 239.80
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ISO 7010 VINYL AND PLASTIC PICTOGRAM SIGNS

- Internationally recognised range of signage shapes, colours and pictograms
- Designed to enhance safety amongst increasing numbers of nonnative speaking workers
- Meet ISO 7010 international standard



(Price Each)

813-4445	100x100mm Vinyl Hot Surface Sign	MYR 1.80
813-4454	100x100mm Vinyl Crushing of Hands Sign	MYR 1.80
813-4423	100x100mm Vinyl Electricity Sign	MYR 1.87
813-4448	100x100mm Vinyl Optical Radiation Sign	MYR 1.87
813-4467	100mm Vinyl Radioactive Material Sign	MYR 1.87
813-4561	200x200mm Plastic Crushing of Hands Sign	MYR 16.78
857-8700	300x300mm Plastic Electrical Hazard Sign	MYR 61.02
813-4552	200x200mm Plastic Hot Surface Sign	MYR 16.78
857-8680	300x300mm Plastic Fragile Roof Sign	MYR 61.02

ABSORBENT ROLLS FOR SPILL CLEAN UP

- Ideal for cleaning up spills quickly in walkways and work shops
- Open back for quick wicking
- Absorb up to 180 litres (oil pad)



(Price Each)

771-6402	Oil only roll, 48cm x 40m	MYR 261.51
771-6409	General maintenance roll, 48cm x 40m	MYR 267.73

25 LITRE MAINTENANCE SPILL KIT

- Designed for fast response to small spills and leaks
- Neat, selfcontained for location in areas prone to spills
- Fastabsorbing socks and pads



(Price Each)

872-5750	25l Spill Kit	MYR 174.41
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UNISEX WHITE LIGHT PROTECTION PP COVERALL

- Made from Polypropylene for excellent durability and strength.
- Cat 1 suitable for light personal protection and nonhazardous use only
- Ankles and cuffs are elasticated for extra protection
- Elasticated hood for total coverage



(Price Each)

918-5179	S	MYR 83.06
918-5188	M	MYR 83.06
918-5181	L	MYR 83.06
918-5185	XL	MYR 83.06
918-5194	XXL	MYR 83.06

CLASS 100 ANTISLIP DISPOSABLE SHOE COVER

- Ensure there is no contamination in controlled environments
- Ideal for cleanrooms
- Supplied in a bag of 20



(Price per Bag)

241-8015	Bag of 20	MYR 60.97
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DASHBOARD CAMERAS

- Full HD Vehicle Video Recorder, which automatically and continuously records on all your journeys, just start your vehicle to launch your recorder.
- The recordings are saved in a loop on the preformatted SD card provided and viewed on 2.5in. TFT LCD
- GPS Version records speed & coordinate

3
YEAR
WARRANTY

880-2208	Full HD Vehicle Video Recorder	MYR 422.93
880-2201	Full HD Vehicle Video Recorder with GPS	MYR 640.52

COLOUR BULLET CCD CAMERA

- 1/3" 960H SONY Super HAD CCD II
- High Resolution
- 700 TV
- Sens-up (~x512)
- 3D-DNR / WDR / HSBLC / D.zoom
- Motion Detection / Privacy Masking
- Multi Language OSD

3
YEAR
WARRANTY

776-9383		MYR 424.88
776-9368	Waterproof	MYR 749.25

BRASS PADLOCKS

- Basic, low cost brass bodied padlocks
- Good corrosion resistance
- Random keyed for enhanced security

3
YEAR
WARRANTY

781-5994	20mm	MYR 15.82
781-5997	30mm	MYR 18.50
781-5991	40mm	MYR 24.21
781-6004	40mm long shackle	MYR 37.06
781-6007	50mm	MYR 31.33

PLASTIC COATED PADLOCKS

- Solid brass lock body and lock cylinder with great corrosion resistance
- High precision keys produced by professional equipment, little interchange
- Pin tumbler structure for great pick resistance test
- Shackle 6mm diameter, 22mm long, 43mm body

3
YEAR
WARRANTY

781-6013	Red	MYR 26.40
781-6010	Orange	MYR 31.06
781-6001	Blue	MYR 26.40

LOCKOUT HASPS

- Simple to use device allowing up to 6 workers to lockout a single energy source such as electrical switchgear
- Plated to resist chemicals and rust
- Manufactured from high tensile steel
- Each lockout accepts up to 6 padlocks with up to 9.5mm shackle diameter



489-141	25mm jaw	MYR 48.30
489-147	38mm jaw	MYR 55.75

LOCKOUT STARTER KIT

- Portable electrical department lockout tagout kit, which provides all the basic lockouts for valves and electrical panels
- Comprises of around 24 different products, in a tough LOTO carrying bag (with handle and shoulder carrier)
- Go Online for full contents

3
YEAR
WARRANTY

862-5247	1 Kit	MYR 779.70
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COLOUR VIDEO ENTRY SYSTEM

- Security entry system, designed with high quality handset.
- For use with up to 3 handsets on 2 entrances.

3
YEAR
WARRANTY

870-0698	Internal Kit With Monitor & Keypad	MYR 1,165.34
870-0694	External Kit With Integral Keypad	MYR 1,072.63

ROLLER SHUTTER ALARM SWITCH

- Single heavy duty reed switch suitable for roller shutter type doors
- Set includes magnet and a proximity switch
- N/O (Normally Open) door contact 500mA 100Vdc rated

3
YEAR
WARRANTY

299-4711	500mA, 100V dc, 150 x 40 x 15mm	MYR 69.47
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ELECTRICAL SAFETY SIGN

- Vinyl self adhesive warning signs
- English or French Text
- Meeting standards ISO 7010
- Material – vinyl



917-5415		MYR 21.26
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HEAVY DUTY FAN

- Rugged metal construction for commercial use
- 3 speed fan speed control
- Tilts back to become an air circulator for office use



700-1439	High Velocity cooling fan free standing	MYR 286.07
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SPACE HEATERS

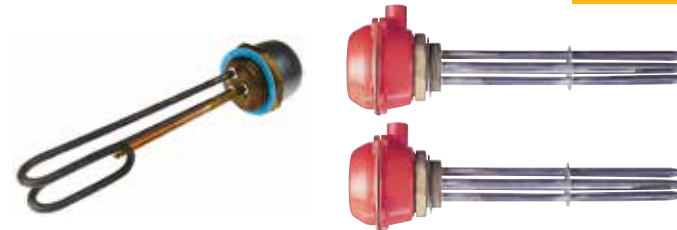
- Front controls
- Adjustable thermostat
- 2 heat settings and a fanonly option
- Integral carry handle
- 2 stage overheating motor protection for increased safety



839-5286	15Kw Portable Fan Heater 3 phase	MYR 1,919.94
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TANK HEATERS

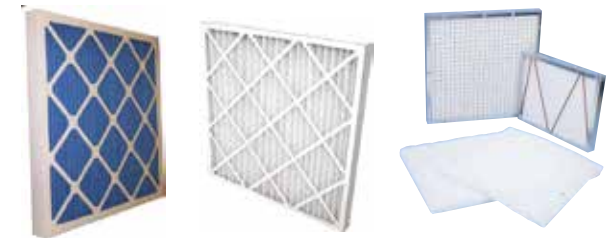
- 3 phase, 4wire, 415V or single phase 240Vac
- 2 1/4 in. BSP threaded brass heads
- Hoseproof polypropylene terminal enclosure which can be rotated in any position
- Fitted with thermostat and jointing gasket



467-6819	Aqualoy heater element w/temp cutout11in	MYR 156.94
273-135	Incoloy sheathed water heater, 12kW 24in	MYR 1,473.43
272-996	Incoloy sheathed water heater, 3kW 11in	MYR 822.61
273-006	Incoloy sheathed water heater, 3kW 30in	MYR 1,244.58
273-028	Incoloy sheathed water heater, 4kW 16in	MYR 1,071.58
273-056	Incoloy sheathed water heater, 9kW 14in	MYR 1,367.38

HVAC AIR FILTERS

- Suitable for HEVAC applications
- Made using patented Kimberly Clark media
- Energy savings of up to 40%
- Great tear resistance when dry and is manufactured from a renewable source
- Superior efficiency versus particle size, low pressure drop, and is made from continuous fibres so will not shed



730-2827	Energy saving 20x20x2in	MYR 413.34
730-2811	Energy saving 24x24x2in	MYR 568.836
730-2921	Polyester fibre pad 24x24x2in	MYR 149.29
730-2895	Std pleated 12x12x2in	MYR 231.30

MECHANICAL HVAC THERMOSTATS

- Surface mounting suitable for industrial and commercial applications
- Snap action switch with change over contacts
- Shunt accelerator minimises overshoot
- Dial can be set for max/min settings
- Switching differential 0.5°C

3
YEAR
WARRANTY

375-0130	Std surface mount w/adj dial	MYR 48.69
458-361	Tamperproof surface mount, 10A	MYR 80.98
375-0168	With C/O contact, +10/+60degC	MYR 141.62
458-367	With C/O contact, +5/30degC	MYR 121.01

DEHUMIDIFIERS

- High dehumidification performance, even in cold rooms
- Professional hot gas automatic defrosting
- Automatic hygrostat control
- Powerful radial fan

3
YEAR
WARRANTY

839-5264	12 L with Hygrostat	MYR 1,592.87
839-5277	20 L with Hygrostat	MYR 1,707.06
839-5299	28 L Domestic	MYR 1,998.23



STEEL HEXAGONAL THREADED SPACERS

- Nickel plated in a range of size options
- Hexagonal body shape
- See the full selection online in our Fasteners and Fixings section

3
YEAR
WARRANTY



(Price per Bag)

806-6663	M6x15mm length, 1 bag of 50	MYR 99.71
806-6689	M6x50mm length, 1 bag of 50	MYR 186.69
806-6676	M6x25mm length, 1 bag of 50	MYR 124.47
806-6682	M6x40mm length, 1 bag of 50	MYR 166.27
806-6698	M6x55mm length, 1 bag of 50	MYR 192.13
806-6667	M6x20mm length, 1 bag of 50	MYR 109.71
806-6691	M6x60mm length, 1 bag of 50	MYR 196.99

STAINLESS STEEL SCREW/BOLT KIT

- A2 stainless steel screw/bolt kit with sizes M2, M2.5, M3, M4, M5, M6
- Metric, Cross-recess Pan and Countersunk Heads

3
YEAR
WARRANTY



(Price Each)

281-984	MYR 249.43
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A2/A4 STAINLESS STEEL PLAIN WASHERS

- BS4320
- See the full selection online in our Fasteners and Fixings section

3
YEAR
WARRANTY



(Price per Bag)

527-353	M2.5, 0.5mm thickness, 1 bag of 250	MYR 22.70
527-369	M3, 0.5mm thickness, 1 bag of 250	MYR 23.62
527-381	M4, 0.8mm thickness, 1 bag of 250	MYR 28.39
527-397	M5, 1mm thickness, 1 bag of 250	MYR 12.24
527-404	M6, 1.6mm thickness, 1 bag of 250	MYR 39.92
530-804	M10, 1.25mm thickness, 1 bag of 100	MYR 21.98
530-810	M12, 1.6mm thickness, 1 bag of 100	MYR 48.35
275-715	M16, 2mm thickness, 1 bag of 50	MYR 59.46

A2 HEX SOCKET SCREWS

- Metric thread
- A2 304 (A4 versions available online)
- ROHS Compliant
- See the full selection online in our Fasteners and Fixings section



(Price per Box)

280-981	M3x6mm, 1 box of 50	MYR 40.76
281-035	M4x12mm, 1 box of 50	MYR 25.54
281-041	M4x16mm, 1 box of 50	MYR 20.36
281-029	M4x8mm, 1 box of 50	MYR 15.64
281-085	M5x16mm, 1 box of 50	MYR 20.36
281-108	M6x12mm, 1 box of 50	MYR 24.44
281-114	M6x16mm, 1 box of 50	MYR 25.43
281-120	M6x20mm, 1 box of 50	MYR 25.43
281-136	M6x25mm, 1 box of 50	MYR 36.63

A2 STAINLESS STEEL COUNTERSUNK HEAD SCREWS

- Metric thread
- A2 grade 18/8 stainless steel (Type 304 S15)
- A4 versions available online
- Can be used up to 800°C
- Suitable for use in most food, medical, chemical, construction and electronic applications



- See the full selection online in our Fasteners and Fixings section

(Price per Box/Bag)

528-946	M3x8mm, 1 box of 100	MYR 24.98
528-952	M3x12mm, 1 box of 100	MYR 31.58
528-968	M3x20mm, 1 box of 100	MYR 26.78
797-6349	M4x6mm, 1 bag of 100	MYR 12.24
528-974	M4x12mm, 1 box of 100	MYR 33.35
797-6358	M4x10mm, 1 bag of 100	MYR 9.79
528-980	M4x16mm, 1 box of 100	MYR 12.24
528-996	M4x20mm, 1 box of 100	MYR 46.31
529-012	M5x20mm, 1 box of 100	MYR 36.63

STEEL PAN HEAD MACHINE SCREWS

- Bright zinc-plated steel
- Metric thread
- See the full selection online in our Fasteners and Fixings section



A2 STAINLESS STEEL HEX BOLTS

- To DIN 931
- A2 grade stainless steel (A4 versions available online)
- Metric thread
- See the full selection online in our Fasteners and Fixings section



(Price per Bag)

508-0994	M10 x 40mm, 1 bag of 25	MYR 77.82
508-1010	M10 x 50mm, 1 bag of 25	MYR 63.48
508-1076	M10 x 100mm, 1 bag of 25	MYR 118.03
508-1026	M10 x 60mm, 1 bag of 25	MYR 83.02
508-1048	M10 x 70mm, 1 bag of 25	MYR 128.70
508-1082	M12 x 40mm, 1 bag of 25	MYR 87.93
508-1098	M12 x 50mm, 1 bag of 25	MYR 111.47
508-1105	M12 x 60mm, 1 bag of 25	MYR 93.62
508-1155	M12 x 100mm, 1 bag of 25	MYR 163.60

A4 STAINLESS STEEL HEX NUTS

- Metric
- To DIN934
- A4 grade 18/8 stainless steel (Type 316 S16)
- See the full selection online in our Fasteners and Fixings section



(Price per Bag)

189-563	M3, 1 bag of 100	MYR 27.73
189-579	M4, 1 bag of 100	MYR 31.33
189-585	M5, 1 bag of 100	MYR 25.61
189-591	M6, 1 bag of 100	MYR 55.04
189-608	M8, 1 bag of 50	MYR 43.40
189-614	M10, 1 bag of 50	MYR 82.84

IDEAWERK PRO 3D PRINTER

- IdeaWerk Pro is a compact 3D printer built to high quality specifications and ideal for rapid prototyping
- The IdeaWerk Pro uses fused deposition modelling (FDM) technology to quickly build complex objects from the bottom up. FDM works by heating a plastic filament to melting point and extruding it through a heated nozzle in progressive layers to "build up" an object
- Prints direct from a computer or USB flash drive
- Compatible filaments include: PLA/ABS/Flexible/Wood/HIPS/PC/PA/PVA/Nylon
- Go Online for full specification

3
YEAR
WARRANTY



862-5705	MYR 2,427.14
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PLA 3D PRINTER FILAMENT

- PLA is a tough, easy to use high grade PLA type of filament and easy to print at low temperature
- Slightly modified, the filament retains the typical features of PLA, but makes it tougher and less brittle.
- Due to a low shrinkage factor PLA will not deform after cooling
- Poly Lactic Acid is a biodegradable plastic made from renewable natural resources and one of the most popular materials for 3D printing



832-0223	White PLA 1.75mm, 1kg	MYR 153.40
832-0214	Black PLA 1.75mm, 1kg	MYR 126.65
832-0220	Red PLA 1.75mm, 1kg	MYR 126.65
832-0226	Blue PLA 1.75mm, 1kg	MYR 126.65
832-0239	Green PLA 1.75mm, 1kg	MYR 126.65
832-0273	White PLA 2.85mm, 1kg	MYR 126.65
832-0264	Black PLA 2.85mm, 1kg	MYR 153.40
832-0276	Blue PLA 2.85mm, 1kg	MYR 126.65
832-0309	Fluorescent Orange PLA 2.85mm, 1kg	MYR 137.92
832-0318	Glow in the Dark PLA 2.85mm, 1kg	MYR 155.64

DESIGNSPARK MECHANICAL SOFTWARE

- With our new DesignSpark Mechanical add-on modules you now take your designs beyond 3D printing and in to final production
- Change designs, create & modify geometry or freely import, modify and export STEP and IGES files

3
YEAR
WARRANTY



852-3012	DesignSpark Mechanical Exchange Add-on	MYR 2,920.00
852-3019	DesignSpark Mechanical Bundle Add-on	MYR 3,636.00
852-3015	DesignSpark Mechanical Drawing Add-on	MYR 2,920.00

ABS 3D PRINTER FILAMENT

- ABS is an extra strong impact-resistant filament ideal for 3D printing of solid printed products
- Due to the process stability and physical features of Acrylonitrile Butadiene Styrene it is a widely used thermoplastic polymer in industry
- The material is also very light and durable, making it particularly suitable for tools, toys and all kinds of utensils
- Printed at a slightly over-average temperature for ABS, this filament gives extra strong 3D print results



832-0315	White ABS 1.75mm, 1kg	MYR 126.65
832-0311	Black ABS 1.75mm, 1kg	MYR 153.40
832-0327	Red ABS 1.75mm, 1kg	MYR 126.65
832-0324	Blue ABS 1.75mm, 1kg	MYR 126.65
832-0368	White ABS 2.85mm, 1kg	MYR 126.65
832-0359	Black ABS 2.85mm, 1kg	MYR 126.65
832-0361	Blue ABS 2.85mm, 1kg	MYR 126.65
832-0365	Red ABS 2.85mm, 1kg	MYR 126.65

FLEXIBLE 3D PRINTER FILAMENT

- TPC FLEX 45 is a very flexible rubber replacing filament for 3D printing
- The combination of flexibility, mechanical strength, durability and good resistance to chemicals and extreme temperatures makes it a unique filament
- UV resistant



832-0529	Black Flexi 1.75mm, 500g	MYR 135.21
832-0620	Clear Flexi 1.75mm, 500g	MYR 87.45
832-0532	Black Flexi 2.85mm, 500g	MYR 135.21
832-0624	Clear Flexi 2.85mm, 500g	MYR 87.45

HIPS 3D PRINTER FILAMENT

- HIPS is an easy to print, High Impact Polystyrene filament with multifunctional properties
- Excellent support material in combination with ABS, because it dissolves in D'limonene and ABS remains unaffected
- Suitable for detailed prints, but also for large objects because the material shows very limited warping and it is very light and durable



832-0541	Natural HIPS 1.75mm, 500g	MYR 73.51
832-0545	Natural HIPS 2.85mm, 500g	MYR 73.51

NYLON 3D PRINTER FILAMENT

- PA12 NYLON is a high performance polyamide filament which is widely used in the automotive, machinery and engineering industry since it combines mechanical strength, flexibility, transparency, UV resistance and superior chemical resistance
- Easy to print, has a high impact strength, even at low temperatures and has a low water absorption



832-0501	White Nylon 1.75mm, 500g	MYR 177.63
832-0507	Black Nylon 1.75mm, 500g	MYR 177.63
832-0513	White Nylon 2.85mm, 500g	MYR 176.02
832-0510	Black Nylon 2.85mm, 500g	MYR 176.02

PVA 3D PRINTER FILAMENT

- PVA filament is quickly soluble in water, bonds well to plastics and prints easy
- Easy to print at low temperature
- Good bonding to various plastics such as PLA and ABS



832-0490	Natural PVA 1.75mm, 500g	MYR 202.84
832-0494	Natural PVA 2.75mm, 500g	MYR 202.84

DISSOLVABLE 3D PRINTER FILAMENT

- PVA filament is quickly soluble in water, bonds well to plastics and prints easy
- HIPS is an easy to print, High Impact Polystyrene filament and dissolves in D'limonene
- Pack consists of HIPS and PVA



832-0670	Dissolvable Sample Pack 1.75mm	MYR 42.37
832-0674	Dissolvable Sample Pack 2.85mm	MYR 42.37