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OPS 40W SERIES

Product Code: OPS2X3-40-48-A-1-CU

- 3 x 2 x 1.16 Inches Form factor
- 40 Watts Convection
- Efficiencies up to 86 %
- -40 to 70°C operating temperature, Thermal Shut-Down feature
- Medical (BF) Safety Approvals
- Means of Protection : 2xMOPP
- No Load Power < 0.5W
- Class II Option Available
- Approved to Household, ITAV and Medical standards

 Data Sheet

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#of units	Price(USD)
1-9	\$29.62
10-24	\$28.76
25-49	\$27.92
50-100	\$27.11

\$ 42.32

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BRIEF SPECIFICATIONS

Input Voltage	90 - 264 VAC (127 - 370 VDC)
Input Frequency	47 - 63 Hz

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Output Power	40 W
Voltage Tolerance	± 1 %
Line Regulation	< 1% of Vout
Load Regulation	± 1 %
Turn On Time	< 1 sec @ 230 VAC & < 3 sec @ 115 VAC, Full load
Hold Up Time	≥60ms at 230V AC & ≥15ms at 115V AC, Full load
Rise Time	< 100 ms
Overload Protection	> 110% of rated output current; Hiccup type; Autorecovery
Overvoltage Protection	Latched type; Input AC power to be recycled to recover the power supply
Output Short Circuit Protection	Hiccup mode when output is shorted; Autorecovery type
Operating Temp	- 25°C to + 70°C; De-rate linearly above 50°C from 100 % load at 50°C to 50 % load at 70°C,- 25°C to 0°C start-up is guaranteed with specification deviation
Storage Temp	- 40°C to + 85°C
Cooling	Natural convection cooled
Humidity	5 to 95 % RH, Non condensing
Altitude	2000 m
Dimension	Overall : 3" x 2" x 1.16" (LxWxH) ; Height above PCB : 1"
Weight	< 100 gms
Mounting	Open Frame

DOWNLOADS

Data Sheet

Instruction Manual

Certification

CAD File

OPS2x3-40 Datasheet

OPS2X3-40 Datasheet

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