

RJ45 RJ45 jack 10/100Mbit vert. LED gn/ye



Image is for illustration purposes only. Please refer to product description.

Part number	09 45 551 1142
Specification	RJ45 RJ45 jack 10/100Mbit vert. LED gn/ye
HARTING eCatalogue	https://b2b.harting.com/09455511142

Identification

Category	Connectors
Series	HARTING RJ Industrial®
Element	Female
Specification	RJ45
	With LED green/yellow
	Vertical
	With contact spring with integrated transformer

Version

Termination method	Reflow soldering termination (THR)
Shielding	Fully shielded, 360° shielding contact
Number of contacts	8
Pack contents	Tray

Technical characteristics

Rated current	1.5 A
Data rate	10 Mbit/s
	100 Mbit/s
Insulation resistance	>1000 MΩ @ 500 V DC
Contact resistance	≤45 mΩ
Limiting temperature	-40 ... +85 °C
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP20



Pushing Performance
Since 1945

Technical characteristics

Dielectric strenght	≤1.5 kV
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Material properties

RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel

Specifications and approvals

UL / CSA	UL 1977 DUXR2.E254191 CSA-C22.2 No. 182.4, No. 233-09 DUXR8.E254191
Approvals	DNV GL

Commercial data

Packaging size	60
Net weight	6 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140061682
ETIM	EC002637
eCl@ss	27460201 PCB connector (board connector)