

RJI RJ45 jack Cat.5 THT angled

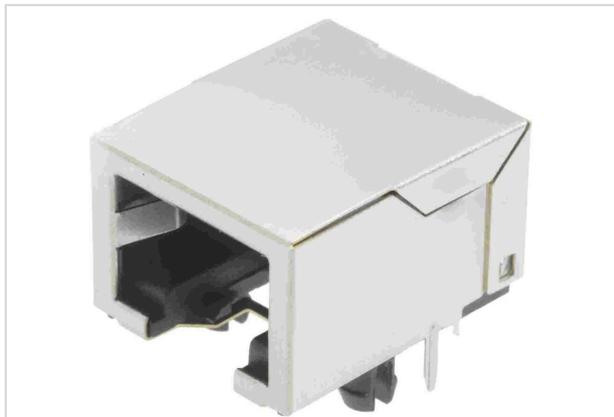


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Part number	09 45 551 1102
Specification	RJI RJ45 jack Cat.5 THT angled
HARTING eCatalogue	https://b2b.harting.com/09455511102

Identification

Category	Connectors
Series	HARTING RJ Industrial®
Element	Female
Specification	RJ45 Angled

Version

Termination method	Wave soldering termination
Shielding	Fully shielded, 360° shielding contact
Number of contacts	8
Pack contents	Tray

Technical characteristics

Rated current	1.5 A
Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s
Limiting temperature	-40 ... +85 °C
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP20



Pushing Performance
Since 1945

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	Antimony trioxide
California Proposition 65 substances	Lead
California Proposition 65 substances	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	120
Net weight	5 g
Country of origin	Taiwan
European customs tariff number	85366990
GTIN	5713140061514
ETIM	EC002637
eCl@ss	27460201 PCB connector (board connector)