

RJI RJ45 jack 1Gbit CE



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

Part number	09 45 551 1552
Specification	RJI RJ45 jack 1Gbit CE
HARTING eCatalogue	https://b2b.harting.com/09455511552

Identification

Category	Connectors
Series	HARTING RJ Industrial®
Identification	Magnetics
Element	Female
Specification	RJ45 with integrated transformer With contact spring Angled

Version

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

Technical characteristics

Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s
Limiting temperature	-40 ... +85 °C
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP20

Material properties

RoHS	compliant
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Pushing Performance
Since 1945

Material properties

ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained

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	110
Net weight	7.1 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140224575
eCl@ss	27460201 PCB connector (board connector)