Pushing Performance
Since 1945

RJI RJ45 jack Cat.5 SMT 90° tape&reel

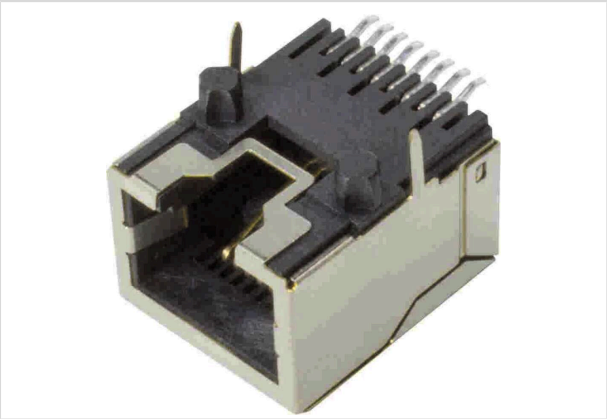


Image is for illustration purposes only. Please refer to product description.

Part number	09 45 551 1113
Specification	RJI RJ45 jack Cat.5 SMT 90° tape&reel
HARTING eCatalogue	https://harting.com/09455511113

Identification

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

Version

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

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

HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany
Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com

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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	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	130
Net weight	5.65 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140061545
eCl@ss	27460201 PCB connector (board connector)
ETIM	EC002637
UNSPSC 24.0	39121415

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