

# RJI RJ45 jack 1 Gbit PoE 27,5 mm



Part number	09 45 551 1531
Specification	RJI RJ45 jack 1 Gbit PoE 27,5 mm
HARTING eCatalogue	https://b2b.harting.com/09455511531

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

#### Identification

Category	Connectors
Series	HARTING RJ Industrial <sup>®</sup>
Identification	Magnetics
Element	Female
Specification	RJ45 with integrated transformer Angled

#### Version

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

#### Technical characteristics

Rated voltage	60 V DC
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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## Material properties

ELV status	compliant
China RoHS	е
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	1
Net weight	9.43 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140224513
ETIM	EC002637
eCl@ss	27460201 PCB connector (board connector)