

RJ45 RJ45 jack w. transformer 1 Gbit



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

Part number	09 45 551 1530
Specification	RJ45 RJ45 jack w. transformer 1 Gbit
HARTING eCatalogue	https://b2b.harting.com/09455511530

Identification

Category	Connectors
Series	HARTING RJ Industrial®
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	30 V
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	56
Net weight	8.5 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140061705
eCl@ss	27460201 PCB connector (board connector)