

RJI RJ45 jack 10/100 Mbit CE biCLED PoE



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

Part number	09 45 551 1165
Specification	RJI RJ45 jack 10/100 Mbit CE biCLED PoE
HARTING eCatalogue	https://b2b.harting.com/09455511165

Identification

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

Version

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

Technical characteristics

Rated voltage	60 V DC
Data rate	10 Mbit/s 100 Mbit/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

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	5713140224483
eCl@ss	27460201 PCB connector (board connector)