



Pushing Performance

RJ45 RJ45 jack 1 Gbit LED gn/ye



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

Part number	09 45 551 1143
Specification	RJ45 RJ45 jack 1 Gbit LED gn/ye
HARTING eCatalogue	https://b2b.harting.com/09455511143

Identification

Category	Connectors
Series	HARTING RJ Industrial®
Element	Female
Specification	RJ45
	With LED green/yellow
	Vertical
	With contact spring
	with integrated transformer

Version

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

Technical characteristics

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

Material properties

RoHS	compliant
ELV status	compliant



Pushing Performance

Material properties

China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

Specifications and approvals

Approvals	DNV GL
UL / CSA	UL 1977 DUXR2.E254191 CSA-C22.2 No. 182.4, No. 233-09 DUXR8.E254191

Commercial data

Packaging size	60
Net weight	7.42 g
Country of origin	China
European customs tariff number	85444290
eCl@ss	27440402 PCB connector