

## RJ45 RJ45 jack 10/100Mbit vert. LED gn/ye



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

Part number	09 45 551 1142
Specification	RJ45 RJ45 jack 10/100Mbit vert. LED gn/ye
HARTING eCatalogue	<a href="https://b2b.harting.com/09455511142">https://b2b.harting.com/09455511142</a>

### 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
Pack contents	Tray

### Technical characteristics

Rated current	1.5 A
Data rate	10 Mbit/s 100 Mbit/s
Insulation resistance	>1000 MΩ @ 500 V DC
Contact resistance	≤45 mΩ
Limiting temperature	-40 ... +85 °C
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP20



Pushing Performance  
Since 1945

## Technical characteristics

Dielectric strenght	≤1.5 kV
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## Material properties

RoHS	compliant
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ELV status	compliant
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China RoHS	e
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REACH Annex XVII substances	Not contained
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REACH ANNEX XIV substances	Not contained
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REACH SVHC substances	Not contained
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California Proposition 65 substances	Yes
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California Proposition 65 substances	Lead Nickel
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## Specifications and approvals

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

Packaging size	60
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Net weight	6 g
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Country of origin	China
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European customs tariff number	85366990
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GTIN	5713140061682
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ETIM	EC002637
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eCl@ss	27460201 PCB connector (board connector)
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