

## RJ45 RJ45 plug Cat5, 4p IDC AWG26

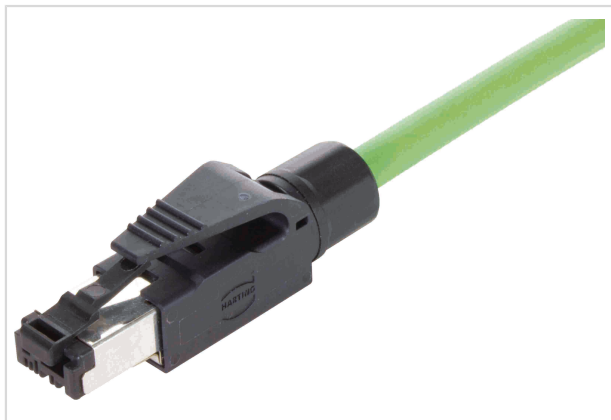


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Part number	09 45 151 1109
Specification	RJ45 RJ45 plug Cat5, 4p IDC AWG26
HARTING eCatalogue	<a href="https://b2b.harting.com/09451511109">https://b2b.harting.com/09451511109</a>

### Identification

Category	Connectors
Series	HARTING RJ Industrial®
Element	Cable connector
Specification	Straight

### Version

Termination method	IDC termination
Shielding	Fully shielded, 360° shielding contact
Number of contacts	4
Pack contents	Hood with shielding Splicing element Cable gland Assembly instructions

### Technical characteristics

Conductor cross-section	0.12 mm² Stranded
Conductor cross-section	AWG 26 Stranded
Wire outer diameter	1.6 mm
Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s
Limiting temperature	-40 ... +70 °C
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP20



Pushing Performance

## Technical characteristics

Cable diameter	4.5 ... 9 mm
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## Material properties

Material (hood/housing)	Polyamide (PA)
Colour (hood/housing)	Black
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

## Specifications and approvals

Specifications	EN 45545-2 R26: HL1, HL2, HL3
Approvals	DNV GL
PROFINET	Yes

## Commercial data

Packaging size	10
Net weight	34.9 g
Country of origin	Romania
European customs tariff number	85366990
eCl@ss	27440101 Rectangular connectors (set)