

# RJI RJ45 PN Compact plug Cat.5, 4p 100pc



Part number	09 45 151 1130
Specification	RJI RJ45 PN Compact plug Cat.5, 4p 100pc
HARTING eCatalogue	https://b2b.harting.com/09451511130

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

#### Identification

Category	Connectors
Series	HARTING RJ Industrial <sup>®</sup>
Element	Cable connector
Specification	Compact version

#### Version

Termination method	Piercing termination
Shielding	Fully shielded, 360° shielding contact
Number of contacts	4

### Technical characteristics

Conductor cross-section	0.22 0.32 mm² Stranded
Conductor cross-section	AWG 24/7 AWG 22/7 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
Relative humidity	95 % Non-condensing (operation)
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP20
Cable diameter	4.5 7.5 mm



# Material properties

Material (hood/housing)	Polyamide (PA)
Colour (hood/housing)	Green
Material flammability class acc. to UL 94	V-0
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

Approvals	DNV GL
PROFINET	Yes

#### Commercial data

Packaging size	1
Net weight	432 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140059382
eCl@ss	27440114 Rectangular connector (for field assembly)