

RJI RJ45 PN Cat.5, 4p jack IDC AWG24-22



Part number	09 45 545 1120
Specification	RJI RJ45 PN Cat.5, 4p jack IDC AWG24-22
HARTING eCatalogue	https://b2b.harting.com/09455451120

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

Identification

Category	Connectors
Series	HARTING RJ Industrial [®]
Element	Female
Specification	RJ45
	HIFF version

Version

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

Technical characteristics

Conductor cross-section	0.22 0.32 mm² solid and stranded
Conductor cross-section	AWG 24 AWG 22
Wire outer diameter	1.7 mm
Limiting temperature	-40 +70 °C
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP20
Cable diameter	5 9 mm
Transmission characteristics	Cat. 5 Class D up to 100 MHz

Material properties

Material (insert)	Polycarbonate (PC)	
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Material properties

Colour (insert)	White Yellow
Material (hood/housing)	Zinc die-cast
Surface (hood/housing)	Nickel plated
Material flammability class acc. to UL 94	V-2
RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

Specifications and approvals

Approvals	DNV GL
PROFINET	Yes

Commercial data

Packaging size	1
Net weight	26.84 g
Country of origin	Latvia
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors