

RJI Keystone Cat.5, 4p IDC AWG24-22



Part number	09 45 545 1122
Specification	RJI Keystone Cat.5, 4p IDC AWG24-22
HARTING eCatalogue	https://b2b.harting.com/09455451122

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

Identification

Category	Connectors
Series	HARTING RJ Industrial [®]
Element	Female
Specification	RJ45
Version	
Termination method	IDC termination
Size	Keystone version
Shielding	Fully shielded, 360° shielding contact
Number of contacts	4
Technical characteristics	
Conductor cross-section	0.22 0.32 mm ² solid and stranded
Conductor cross-section	AWG 24 AWG 22
Wire outer diameter	1.2 mm
Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s
Limiting temperature	-40 +70 °C

Degree of protection acc. to IEC 60529 Cable diameter 5 ... 9 mm

IP20

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Product data sheet 09 45 545 1122 RJI Keystone Cat.5, 4p IDC AWG24-22



Material properties

Material (hood/housing)	Zinc die-cast
Surface (hood/housing)	Nickel plated
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	51.00 g
Country of origin	Latvia
European customs tariff number	85366990
GTIN	5713140061170
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors