

# 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

## Identification

Category	Connectors
Series	HARTING RJ Industrial <sup>®</sup>
Element	Female
Specification	RJ45 Keystone 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
Conductor cross-section	AWG 24 AWG 22
Wire outer diameter	1.2 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 (hood/housing)	Zinc die-cast
Surface (hood/housing)	Nickel plated

Page 1 / 2 | Creation date 2019-10-22 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com



## Material properties

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

PROFINET	Yes
Commercial data	
Packaging size	1
Net weight	31.68 g
Country of origin	Czechia
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors