

# RJI RJ45 Keystone bulkhead jack IP20



Part number	09 45 545 1568
Specification	RJI RJ45 Keystone bulkhead jack IP20
HARTING eCatalogue	https://harting.com/09455451568

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

#### Identification

Category	Connectors
Series	HARTING RJ Industrial <sup>®</sup>
Element	Coupler
Specification	RJ45

#### Version

Size	Keystone version
Shielding	Fully shielded, 360° shielding contact
Number of contacts	8

### Technical characteristics

Transmission characteristics	Cat. 6 Class E up to 250 MHz
Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s 5 Gbit/s 10 Gbit/s
Limiting temperature	-40 +70 °C
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP20

#### Material properties

Material (hood/housing)	Zinc die-cast
Surface (hood/housing)	Nickel plated

Page 1 / 2 | Creation date 2025-03-18 | 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

Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained

## Specifications and approvals

Approvals	DNV GL
PROFINET	Yes

#### Commercial data

Packaging size	1
Net weight	18 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140061415
eCl@ss	27440190 Industry connector (unspecified)
ETIM	EC001264
UNSPSC 24.0	39121409