



Pushing Performance  
Since 1945

# RJ45 RJ45 Keystone bulkhead jack IP20

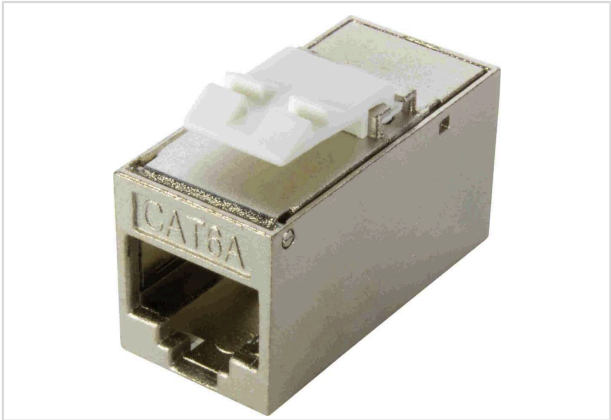


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Part number	09 45 545 1568
Specification	RJ45 RJ45 Keystone bulkhead jack IP20
HARTING eCatalogue	<a href="https://b2b.harting.com/09455451568">https://b2b.harting.com/09455451568</a>

## Identification

Category	Connectors
Series	HARTING RJ Industrial®
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



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## Material properties

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	18 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140061415
ETIM	EC001264
eCl@ss	27440190 Industry connector (unspecified)