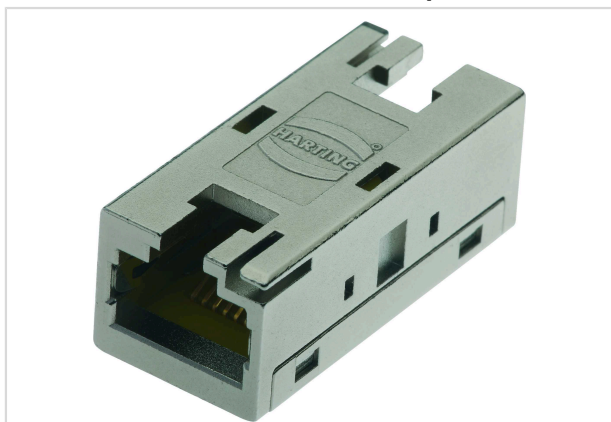


## RJ45 RJ45 10G Cat6, 8p IP20 coupler



Part number	09 45 545 1560
Specification	RJ45 RJ45 10G Cat6, 8p IP20 coupler
HARTING eCatalogue	<a href="https://b2b.harting.com/09455451560">https://b2b.harting.com/09455451560</a>

### Identification

Category	Connectors
Series	HARTING RJ Industrial®
Element	Coupler
Specification	RJ45

### Version

Number of contacts	8
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### Technical characteristics

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

### Material properties

Material (hood/housing)	Zinc die-cast
Surface (hood/housing)	Nickel plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No



Pushing Performance

## Material properties

REACH ANNEX XIV substances No

REACH SVHC substances No

## Specifications and approvals

UL / CSA UL 1977 ECBT2.E102079  
CSA-C22.2 No. 182.3 ECBT8.E102079

PROFINET Yes

## Commercial data

Packaging size 100

Net weight 19.7 g

Country of origin Latvia

European customs tariff number 85366990

eCl@ss 27440190 Industry connector (unspecified)