

RJI RJ45 10G Cat6, 8p IP20 coupler



Part number	09 45 545 1560
Specification	RJI RJ45 10G Cat6, 8p IP20 coupler
HARTING eCatalogue	https://b2b.harting.com/09455451560

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

Identification

Category	Connectors
Series	HARTING RJ Industrial [®]
Element	Coupler
Specification	RJ45
Version	
Shielding	Fully shielded, 360° shielding contact
Number of contacts	8
Technical characteristics	
Technical characteristics Transmission characteristics	Cat. 6 Class E _A up to 500 MHz
	Cat. 6 Class E _A up to 500 MHz 10 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s 5 Gbit/s 10 Gbit/s
Transmission characteristics	10 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s 5 Gbit/s

Degree of protection acc. to IEC 60529

Material properties

Material (hood/housing)	Zinc die-cast
Surface (hood/housing)	Nickel plated
Material flammability class acc. to UL 94	V-0

IP20

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Material properties

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
California Proposition 65 substances	Yes
California Proposition 65 substances	Antimony trioxide
	Lead
	Nickel

Specifications and approvals

Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E102079 CSA-C22.2 No. 182.3 ECBT8.E102079
PROFINET	Yes
Commercial data	
Packaging size	1
Net weight	19.9 g
Country of origin	Latvia
European customs tariff number	85366990
GTIN	5713140061361
eCl@ss	27440190 Industry connector (unspecified)