

HPP V4 RJ45 coupler Cat.6



Part number	09 45 345 1560
Specification	HPP V4 RJ45 coupler Cat.6
HARTING eCatalogue	https://b2b.harting.com/09453451560

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

Identification

Category	Connectors
Series	HARTING PushPull (V4)
Identification	RJ45
Element	Coupler

Version

Shielding	Fully shielded, 360° shielding contact
Number of contacts	8
Locking type	PushPull

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	IP65 IP67

Material properties

Material (hood/housing)	Thermoplastic
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Material properties

Colour (hood/housing)	Black
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	Yes
California Proposition 65 substances	Antimony trioxide Lead Nickel

Specifications and approvals

Specifications	IEC 61076-3-106 Variant 4 (V4)
Specifications	EN 45545-2
Approvals	DNV GL

Commercial data

1
35 g
Romania
85366990
5713140059979
27440190 Industry connector (unspecified)