

# 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

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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) EN 45545-2
Approvals	DNV GL

### Commercial data

Packaging size	1
Net weight	35 g
Country of origin	Romania
European customs tariff number	85366990
eCl@ss	27440190 Industry connector (unspecified)