

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

Identification

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

Version

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

Technical characteristics

Limiting temperature	-40 +70 °C
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP65 IP67
Transmission characteristics	Cat. 6 Class E up to 250 MHz
Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s 10 Gbit/s

Material properties

Material (hood/housing)	Thermoplastic
Colour (hood/housing)	Black
Material flammability class acc. to UL 94	V-0



Material properties

RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

Specifications and approvals

	IEC 61076-3-106 Variant 4 (V4)
Specifications	EN 45545-2 R22: HL1, HL2, HL3
	EN 45545-2 R23: HL1, HL2, HL3

Commercial data

Packaging size	1
Net weight	37.5 g
Country of origin	Romania
European customs tariff number	85366990
eCl@ss	27440190 Industry connector (unspecified)