

HPP V4 RJ45 10G Cat6 C-PFT 8p



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	Part number	09 45 245 1560
	Specification	HPP V4 RJ45 10G Cat6 C-PFT 8p
	HARTING eCatalogue	https://b2b.harting.com/09452451560

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

Identification

Category	Connectors
Series	HARTING PushPull (V4)
Identification	RJ45
Element	Panel feed trough set
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	Compact
Version	
Shielding	Fully shielded, 360° shielding contact
Number of contacts	8
Locking type	PushPull
Pack contents	incl. seal, 2x RJ45-jack and board drillings for M2.5
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

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≥750



Technical characteristics

Degree of protection acc. to IEC 60529	IP65 IP67			
Material properties				
Material (hood/housing)	Thermoplastic			
Colour (hood/housing)	Black			
Material flammability class acc. to UL 94	V-0			
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				
Specifications	IEC 61076-3-106 Variant 4 (V4) EN 45545-2			

	EN 45545-2
	UL 1977 ECBT2.E102079
UL / CSA	CSA-C22.2 No. 182.3 ECBT8.E102079
Approvals	DNV GL

Commercial data

Packaging size	1
Net weight	25.6 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140059870
ETIM	EC002636
eCl@ss	27440114 Rectangular connector (for field assembly)

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