

HPP V4 RJ45 Cat5 C-PFT 8p



Part number	09 45 245 1102
Specification	HPP V4 RJ45 Cat5 C-PFT 8p
HARTING eCatalogue	https://b2b.harting.com/09452451102

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

Degree of protection acc. to IEC 60529

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	4
Locking type	PushPull
Pack contents	incl. seal, 2x RJ45-jack and board drillings for M2.5
Technical characteristics	
Transmission characteristics	Cat. 5 Class D up to 100 MHz
	10 Mbit/s
Data rate	100 Mbit/s 1 Gbit/s
Limiting temperature	-40 +70 °C
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP65

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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	Yes
REACH SVHC substances	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol
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
UL / CSA	UL 1977 ECBT2.E102079 CSA-C22.2 No. 182.3 ECBT8.E102079

Commercial data

Packaging size	1
Net weight	21.64 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140059825
eCl@ss	27440114 Rectangular connector (for field assembly)

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