

HPP V4 Hybrid plug 4+3p



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

Part number	09 45 145 1300
Specification	HPP V4 Hybrid plug 4+3p
HARTING eCatalogue	https://b2b.harting.com/09451451300

Identification

Category	Connectors
Series	HARTING PushPull (V4)
Identification	Hybrid
Element	Connector
Specification	Straight

Version

Termination method	Crimp termination
Shielding	Unshielded
Number of contacts	7
Number of data contacts	4
Number of power contacts	3
Locking type	PushPull
Pack contents	With cable gland and crimp contacts

Technical characteristics

Conductor cross-section	AWG 26 Ethernet contacts AWG 20 Power contacts
Rated current	5 A
Rated voltage	48 V
Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s



Technical characteristics

Degree of protection acc. to IEC 60529	IP65 IP67
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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 Naphthalene
Requirement set with Hazard Levels	R26

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	23.6 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140058958
eCl@ss	27440114 Rectangular connector (for field assembly)