Product data sheet
09 45 145 1300
HPP V4 Hybrid plug 4+3p
This product is not orderable anymore. Please contact your local distribution partner.

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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

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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
	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
ETIM	EC002636
eCl@ss	27440114 Rectangular connector (for field assembly)