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HPP V4 Power plug 250V/16A 3p w/o cont.



Part number	09 46 145 3411
Specification	HPP V4 Power plug 250V/16A 3p w/o cont.
HARTING eCatalogue	https://b2b.harting.com/09461453411

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

Identification

Category	Connectors
Series	HARTING PushPull (V4)
Identification	Power
Element	Connector sets

Version

Termination method	Crimp termination
Shielding	Unshielded
Number of contacts	2
PE contact	Yes
Locking type	PushPull
Pack contents	Without contacts

Technical characteristics

Conductor cross-section	0.75 2.5 mm² Stranded
Conductor cross-section	AWG 20 AWG 12 Stranded
Rated current	16 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	3
Limiting temperature	-40 +70 °C
Mating cycles	≥750

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Technical characteristics

Degree of protection acc. to IEC 60529	IP65
Degree of protection acc. to the 00029	IP67
Cable diameter	4.9 8.6 mm

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	е
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	Naphthalene

Specifications and approvals

Specifications	IEC 61076-3-106 Variant 4 (V4)
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076
Approvals	DNV GL

Commercial data

Packaging size	1
Net weight	17.42 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140065307
eCl@ss	27440114 Rectangular connector (for field assembly)