

# 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

This product is not orderable anymore. Please contact your local distribution partner.



#### Technical characteristics

Degree of protection acc. to IEC 60529	IP65 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	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Naphthalene

## Specifications and approvals

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

### Commercial data

Packaging size	1
Net weight	17.42 g
Country of origin	Romania
European customs tariff number	85366990
eCl@ss	27440101 Rectangular connectors (set)