

## HPP V4 Power plug 250V/16A 3p



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

Part number	09 46 145 3410
Specification	HPP V4 Power plug 250V/16A 3p
HARTING eCatalogue	<a href="https://b2b.harting.com/09461453410">https://b2b.harting.com/09461453410</a>

### 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	with 3 turned male contacts, insulation body, hood and cable gland

### Technical characteristics

Conductor cross-section	0.75 ... 2.5 mm <sup>2</sup> 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



## 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 with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel Naphthalene
Requirement set with Hazard Levels	R26

## Specifications and approvals

Specifications	IEC 61076-3-106 Variant 4 (V4) EN 45545-2
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076
Approvals	DNV GL

## Commercial data

Packaging size	1
Net weight	21 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140065291
ETIM	EC002636

Product data sheet  
09 46 145 3410  
HPP V4 Power plug 250V/16A 3p

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



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## Commercial data

eCl@ss

27440114 Rectangular connector (for field assembly)