

HPP V4 Power insert THT 250V/16A 3p 90°



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

Part number	09 46 500 3400
Specification	HPP V4 Power insert THT 250V/16A 3p 90°
HARTING eCatalogue	https://harting.com/09465003400

Identification

Category	Connectors
Series	HARTING PushPull (V4)
Identification	Power
Element	Female
Specification	Angled

Version

Termination method	Solder termination
Shielding	Unshielded
Number of contacts	2
PE contact	Yes
Locking type	PushPull

Technical characteristics

Rated current	16 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	2
Limiting temperature	-40 ... +70 °C
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP65 IP67



Pushing Performance
Since 1945

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

Specifications and approvals

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

Commercial data

Packaging size	100
Net weight	4 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140065529
eCl@ss	27440205 Contact insert for industrial connectors
ETIM	EC000438
UNSPSC 24.0	39121522

