

HPP V4 Power insert THT 48V/12A 4p vert.

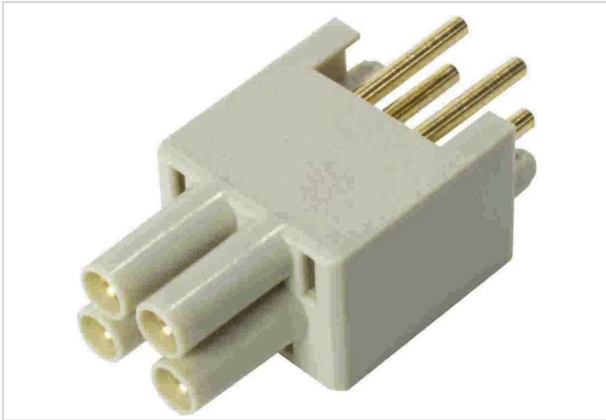


Image is for illustration purposes only. Please refer to product description.

Part number	09 46 500 4402
Specification	HPP V4 Power insert THT 48V/12A 4p vert.
HARTING eCatalogue	https://b2b.harting.com/09465004402

Identification

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

Version

Termination method	Solder termination
Shielding	Unshielded
Number of contacts	4

Technical characteristics

Rated current	12 A
Rated voltage	48 V
Rated impulse voltage	1.5 kV
Pollution degree	3
Limiting temperature	-40 ... +70 °C
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP65 IP67

Material properties

Material (hood/housing)	Thermoplastic
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Pushing Performance
Since 1945

Material properties

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
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076

Commercial data

Packaging size	10
Net weight	4.86 g
Country of origin	Romania
European customs tariff number	85389099
GTIN	5713140065567
eCl@ss	27440205 Contact insert for industrial connectors

