



Pushing Performance
Since 1945

HPP V4 Power EI-PFT 48V/12A 4p term. m.

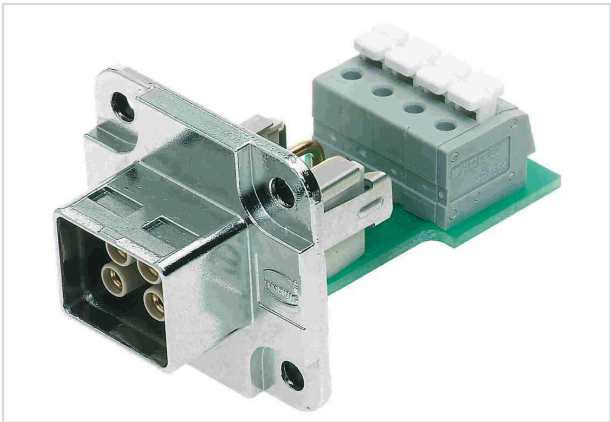


Image is for illustration purposes only. Please refer to product description.

Part number	09 46 295 4031
Specification	HPP V4 Power EI-PFT 48V/12A 4p term. m.
HARTING eCatalogue	https://harting.com/09462954031

Identification

Category	Connectors
Series	HARTING PushPull (V4)
Identification	Power
Element	Panel feed through set
Description of hood/housing	Easy Install

Version

Termination method	Cage-clamp termination
Shielding	Unshielded
Number of contacts	4
Locking type	PushPull
Pack contents	insulation body, hood and integrated seal

Technical characteristics

Conductor cross-section	1.5 mm ²
Conductor cross-section [AWG]	AWG 16 ... AWG 14
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



Pushing Performance
Since 1945

Technical characteristics

Degree of protection acc. to IEC 60529	IP65
--	------

Material properties

Material (hood/housing)	Metal
RoHS	compliant
ELV status	compliant
China RoHS	e
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	Lead
	Nickel

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	36 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140065420
eCl@ss	27440114 Rectangular connector (for field assembly)
ETIM	EC002636
UNSPSC 24.0	39121408