



Pushing Performance
Since 1945

Han 48HPR Y-connector Female



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

Part number	10 40 048 2001
Specification	Han 48HPR Y-connector Female
HARTING eCatalogue	https://harting.com/10400482001

Identification

Category	Connector sets
Series of hoods/housings	Han® HPR PYD
Element	Complete set
Type of contact	Crimp contact
Description of the contact	TC 650
Type of hood/housing	Surface mounted housing

Version

Gender	Female
Size	48 B
Version	Top entry
Number of cable entries	3
Cable entry	3x M32
Field of application	Hoods/housings for harsh outdoor environments
Pack contents	Hoods / Housings
	Contacts
	Frame
	Mounting cover
	Cable gland

Technical characteristics

Conductor cross-section	150 mm²
Input current	380 A
Output current	380 A



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Technical characteristics

Rated voltage	2,000 V
Pollution degree	3
Overvoltage category	III
Limiting temperature	-40 ... +125 °C
Degree of protection acc. to IEC 60529	IP65 IP68 IP69 / IPX9K acc. to ISO 20653

Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material (hood/housing)	Aluminium die-cast Corrosion resistant
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 9005 (jet black)

Specifications and approvals

Approvals	CE
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Commercial data

Packaging size	1
Net weight	4,030 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140190092
eCl@ss	27440113 Rectangular connectors (set)
ETIM	EC002636
UNSPSC 24.0	39121408