

Han PushPull Power 4/0 M-L (straight)



Part number	09 35 002 3004
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Specification	Han PushPull Power 4/0 M-L (straight)
HARTING eCatalogue	https://b2b.harting.com/09350023004
Features	Intuitive locking mechanism

Identification

Category	Connector
Series	Han [®] PushPull (V14)
Identification	Power
Element	Male
Specification	Straight
Version	
Termination method	Solder termination
Locking type	PushPull
Number of contacts	5
Technical characteristics	
Rated current	16 A
Rated voltage conductor-earth	230 V
Rated voltage conductor-conductor	400 V

Rated impulse voltage	4 kV
Pollution degree	3
Limiting temperature	-40 +70 °C
Mating cycles	≥500
Degree of protection acc. to IEC 60529	IP65
	IP67

Material properties

Material (contacts) Copper alloy

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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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

Specifications and approvals

Specifications	IEC 61076-3-117 Variant 14 (V14)
UL / CSA	UL 1977 ECBT2.E235076
	CSA-C22.2 No. 182.3 ECBT8.E235076

Commercial data

Packaging size	1
Net weight	4.94 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors