



Pushing Performance
Since 1945

Han PP PFT plastic rect. QL power 1,5mm²



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

Part number	09 35 234 0331
Specification	Han PP PFT plastic rect. QL power 1,5mm²
HARTING eCatalogue	https://b2b.harting.com/09352340331

Identification

Category	Connectors
Series	Han® PushPull (V14)
Identification	Power
Element	Panel feed trough set
Features	Intuitive locking mechanism

Version

Termination method	Han-Quick Lock® termination
Shielding	Unshielded
Number of contacts	5
Locking type	PushPull
Pack contents	incl. bulkhead mounted housing and male insert

Technical characteristics

Conductor cross-section	0.25 ... 1.5 mm²
Conductor cross-section	AWG 24 ... AWG 16
Rated current	16 A
Rated voltage	690 V
Rated impulse voltage	8 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Limiting temperature	-40 ... +70 °C
Mating cycles	≥500



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Technical characteristics

Degree of protection acc. to IEC 60529	IP65
	IP67

Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	Grey
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material (hood/housing)	Polycarbonate (PC)
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
	Naphthalene

Specifications and approvals

Specifications	IEC 61076-3-118
	EN 45545-2
UL / CSA	UL 1977 ECBT2.E235076
	CSA-C22.2 No. 182.3 ECBT8.E235076
Approvals	DNV GL

Commercial data

Packaging size	1
Net weight	17.2 g
Country of origin	Germany
European customs tariff number	85366990

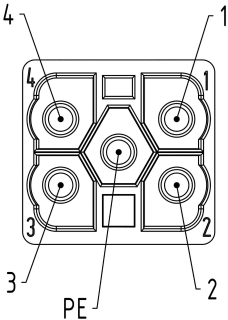


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Commercial data

GTIN	5713140054349
ETIM	EC002636
eCl@ss	27440114 Rectangular connector (for field assembly)

Mating face



Mouser Electronics

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