

Han Q 2/0-m-crimp HV

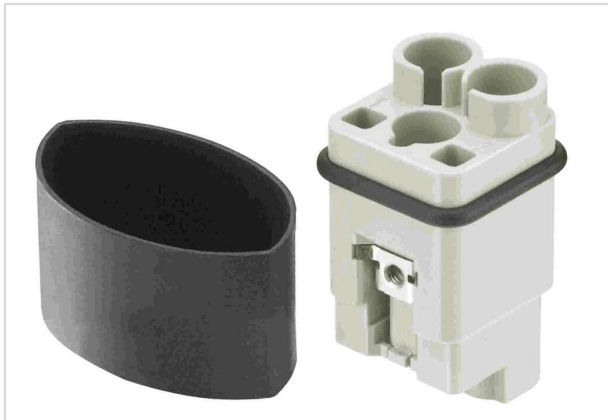


Image is for illustration purposes only. Please refer to product description.

Part number	09 12 002 3052
Specification	Han Q 2/0-m-crimp HV
HARTING eCatalogue	https://harting.com/09120023052

Identification

Category	Inserts
Series	Han [®] Q
Identification	2/0 High Voltage
Features	Finger safe contacts

Version

Termination method	Crimp termination
Gender	Male
Size	3 A
Number of contacts	2
PE contact	Yes
Details	Please order crimp contacts separately.
Pack contents	With heat shrink tube

Technical characteristics

Conductor cross-section	1.5 ... 10 mm ²
Rated current	40 A
Rated voltage	830 V
Rated impulse voltage	6 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Rated voltage acc. to CSA	600 V
Insulation resistance	>10 ¹⁰ Ω



Pushing Performance
Since 1945

Technical characteristics

Limiting temperature	-40 ... +125 °C
Mating cycles	≥500

Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
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
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076
Approvals	DNV GL

Commercial data

Packaging size	10
Net weight	12.5 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140016705
eCl@ss	27440205 Contact insert for industrial connectors
ETIM	EC000438



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UNSPSC 24.0

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