

Han Q 2/0-f-crimp HV KNBN



Part number	09 12 002 3152
Specification	Han Q 2/0-f-crimp HV KNBN
HARTING eCatalogue	https://b2b.harting.com/09120023152

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

Version

Termination method	Crimp termination
Gender	Female
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 mm²
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
Limiting temperature	-40 +125 °C
Mating cycles	≥500

Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)

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Material properties

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	7.24 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140016736
eCl@ss	27440205 Contact insert for industrial connectors

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