

Han CC Protected module, crimp male



Part number	09 14 004 3041
Specification	Han CC Protected module, crimp male
HARTING eCatalogue	https://b2b.harting.com/09140043041

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

Identification

Category	Modules
Series	Han-Modular [®]
Type of module	Han [®] CC Protected module
Size of the module	Single module
Features	Finger safe contacts
Version	
Termination method	Crimp termination
Gender	Male
Number of contacts	4
Details	Please order crimp contacts separately.
Technical characteristics	
Conductor cross-section	1.5 6 mm ²

Wire outer diameter	≤4.8 mm 4.8 6.4 mm Sstripping length 15 mm, rated voltage 690 V and restricted contact removal
Rated current	40 A
Rated voltage	830 V
Rated impulse voltage	8 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Insulation resistance	>10 ¹⁰ Ω

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Technical characteristics

Limiting temperature	-40 +125 °C
Mating cycles	≥10,000
Note on the mating cycles	Mating cycles with other HMC components

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	Not contained
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
Approvals	DNV GL

Commercial data

Packaging size	2
Net weight	4.59 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140020139
ETIM	EC000438
eCl@ss	27440217 Module for industrial connectors (power/signals)

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