

## Han 70A crimp module, female



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

Part number	09 14 002 3141
Specification	Han 70A crimp module, female
HARTING eCatalogue	<a href="https://b2b.harting.com/09140023141">https://b2b.harting.com/09140023141</a>

### Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® 70 A module
Size of the module	Single module

### Version

Termination method	Crimp termination
Gender	Female
Number of contacts	2
Details	Please order crimp contacts separately.

### Technical characteristics

Conductor cross-section	10 ... 25 mm <sup>2</sup>
Rated current	70 A
Rated voltage	1,000 V
Rated impulse voltage	8 kV
Pollution degree	3
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500

### Material properties

Material (insert)	Polycarbonate (PC)
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Pushing Performance  
Since 1945

## Material properties

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 CSA-C22.2 No. 182.3 ECBT8.E235076 UL 2237 PVVA2.E318390 CSA-C22.2 No. 182.3 PVVA8.E318390
Approvals	DNV GL

## Commercial data

Packaging size	2
Net weight	9.71 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140019959
ETIM	EC000438
eCl@ss	27440217 Module for industrial connectors (power/signals)