

## Han CD module, crimp female



Part number	09 14 007 3101
Specification	Han CD module, crimp female
HARTING eCatalogue	<a href="https://b2b.harting.com/09140073101">https://b2b.harting.com/09140073101</a>

### Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® CD module

### Version

Termination method	Crimp termination
Gender	Female
Number of contacts	3
Additional contacts	+ 4 additional signal contacts
Details	Please order crimp contacts separately.

### Technical characteristics

Conductor cross-section	0.14 ... 6 mm <sup>2</sup>
Wire outer diameter	≤5 mm
Electrical data acc. to IEC 61984	40 A 830 V 8 kV 3
Rated current	40 A
Rated voltage	830 V
Rated impulse voltage	8 kV
Pollution degree	3
Electrical data, signal	10 A 830 V 8 kV 3
Rated current (signal)	10 A
Rated voltage (signal)	830 V
Rated impulse voltage (signal)	8 kV
Pollution degree (signal)	3
Rated voltage acc. to UL	600 V
Insulation resistance	≥10 <sup>10</sup> Ω
Limiting temperature	-40 ... +125 °C



Pushing Performance

## Technical characteristics

Mating cycles	≥500
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## Material properties

Material (insert)	Polycarbonate
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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

## Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076

## Commercial data

Packaging size	2
Net weight	8.94 g
Country of origin	Germany
Customs tariff number	85389099