

Han 40A crimp module, male



Part number	09 14 002 3002
Specification	Han 40A crimp module, male
HARTING eCatalogue	https://b2b.harting.com/09140023002

Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® 40 A module

Version

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

Technical characteristics

Conductor cross-section	1.5 ... 10 mm ²
Electrical data acc. to IEC 61984	40 A 1,000 V 8 kV 3
Rated current	40 A
Rated voltage	1,000 V
Rated impulse voltage	8 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Insulation resistance	≥10 ¹⁰ Ω
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500

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



Pushing Performance

Material properties

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	12.46 g
Country of origin	Germany
European customs tariff number	85389099