

Han C module, crimp female (two part)



Part number	09 14 003 3103	
Specification	Han C module, crimp female (two part)	
HARTING eCatalogue	https://b2b.harting.com/09140033103	

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

Identification

Category	Modules
Series	Han-Modular [®]
Type of module	Han [®] C module
Size of the module	Single module
Description of the module	for increased tensile stress

Version

Termination method	Crimp termination	
Gender	Female	
Number of contacts	3	
Details	Please order crimp contacts separately.	

Technical characteristics

Conductor cross-section	1.5 10 mm²		
Wire outer diameter	≤4.8 mm 4.8 6 mm Stripping length 18 mm 6 7.5 mm Stripping length 18 mm and restricted contact removal		
Rated current	40 A		
Rated voltage	500 V		
Rated impulse voltage	6 kV		
Pollution degree	3		
Rated current acc. to UL	40 A		
Rated voltage acc. to UL	600 V		



Technical characteristics

Insulation resistance	>10 ¹⁰ Ω
Stripping length	9.5 mm 18 mm Wire outer diameter > 4.8 mm
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	е	
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	10 g	
Country of origin	Germany	
European customs tariff number	85389099	
GTIN	5713140020108	
ETIM	EC000438	

Product data sheet 09 14 003 3103 Han C module, crimp female (two part)



Commercial data

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27440217 Module for industrial connectors (power/signals)