

Han 70A crimp module, male

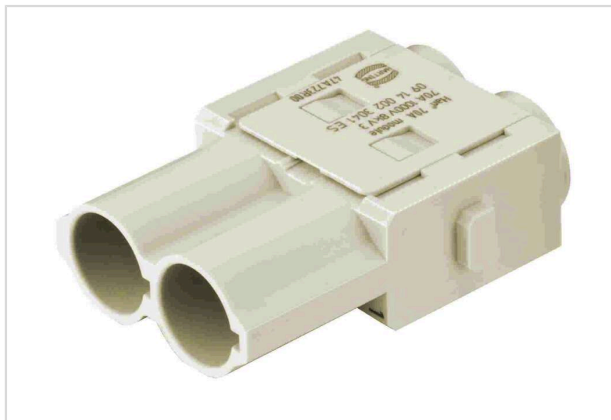


Image is for illustration purposes only. Please refer to product description.

Part number	09 14 002 3041 XL
Specification	Han 70A crimp module, male
HARTING eCatalogue	https://b2b.harting.com/09140023041XL

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	Male
Number of contacts	2
Details	Please order crimp contacts separately.

Technical characteristics

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



Pushing Performance
Since 1945

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

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	500
Net weight	1 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140184572
ETIM	EC000438
eCl@ss	27440217 Module for industrial connectors (power/signals)