

## Han 300A crimp module, female



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

Part number	09 14 001 3104
Specification	Han 300A crimp module, female
HARTING eCatalogue	<a href="https://harting.com/09140013104">https://harting.com/09140013104</a>

### Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® 300 A module
Size of the module	Double module

### Version

Termination method	Crimp termination Axial screw termination
Gender	Female
Number of contacts	1
Details	Please order contacts separately.

### Technical characteristics

Conductor cross-section	70 ... 120 mm <sup>2</sup>
Wire outer diameter	≤22 mm
Rated current	300 A
Rated voltage	1,000 V
Rated voltage	1,000 V AC 1,300 V DC
Rated impulse voltage	8 kV
Pollution degree	3
Rated voltage acc. to UL	1,000 V
Insulation resistance	>10 <sup>10</sup> Ω



Pushing Performance  
Since 1945

## Technical characteristics

Limiting temperature	-40 ... +125 °C
Mating cycles	≥500

## 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
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

## Specifications and approvals

Specifications	EN 50124-1 IEC 60664-1 IEC 61984 IEC 61373 Category 2
UL / CSA	UL 1977 ECBT2.E235076

## Commercial data

Packaging size	1
Net weight	23.18 g
Country of origin	Romania
European customs tariff number	85389099
GTIN	5713140184466
eCl@ss	27440217 Module for industrial connectors (power/signals)
ETIM	EC000438
UNSPSC 24.0	39121552