

# Han D-Sub module, crimp female



Part number	09 14 009 3101
Specification	Han D-Sub module, crimp female
HARTING eCatalogue	https://b2b.harting.com/09140093101

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

## Identification

Category	Modules
Series	Han-Modular <sup>®</sup>
Type of module	Han <sup>®</sup> D-Sub module
Size of the module	Single module

#### Version

Termination method	Crimp termination
Gender	Female
Number of contacts	9
Details	Please order crimp contacts separately.

#### Technical characteristics

Conductor cross-section	0.08 0.52 mm²
Rated current	5 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Rated voltage acc. to UL	30 V
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500



# Material properties

Material (insert)  Polycarbonate (PC) Zinc die-cast  Colour (insert)  RAL 7032 (pebble grey)  Material flammability class acc. to UL 94  V-0  RoHS  compliant with exemption  RoHS exemptions  6(c): Copper alloy containing up to 4 % lead by weight  ELV status  compliant with exemption  China RoHS  50  REACH Annex XVII substances  Not contained  REACH SVHC substances  Yes  REACH SVHC substances  Lead  ECHA SCIP number  California Proposition 65 substances  Yes  Antimony trioxide  Lead  Nickel  Fire protection on railway vehicles  REQUirement set with Hazard Levels  R22 (HL 1-3)  R23 (HL 1-3)  R23 (HL 1-3)		
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# Specifications and approvals

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

## Commercial data

Packaging size	1
Net weight	30 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140020818
eCl@ss	27440218 Module for industrial connectors (data)