Please do not use this product for new DesignIns anymore. Contact your local distribution partner for alternatives



# Han DD module, crimp male



Part number	09 14 012 3001
Specification	Han DD module, crimp male
HARTING eCatalogue	https://b2b.harting.com/09140123001

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

### Identification

Category	Modules
Series	Han-Modular <sup>®</sup>
Type of module	Han DD <sup>®</sup> module

#### Version

Termination method	Crimp termination
Gender	Male
Number of contacts	12
Details	Please order crimp contacts separately.

## Technical characteristics

Conductor cross-section	0.14 2.5 mm <sup>2</sup>
Rated current	10 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500
Mating cycles with other HMC components	≥10,000

Product data sheet 09 14 012 3001 Han DD module, crimp male

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# 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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No
California Proposition 65 substances	No

# Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076 UL 2237 PVVA2.E318390 CSA-C22.2 No. 182.3 PVVA8.E318390

#### Commercial data

Packaging size	2
Net weight	9 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440217 Module for industrial connectors (power/signals)