

# Han DD module, crimp female



Part number	09 14 012 3102
Specification	Han DD module, crimp female
HARTING eCatalogue	https://b2b.harting.com/09140123102

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		

#### Version

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

## **Technical characteristics**

Conductor cross-section	0.14 2.5 mm²
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

Page 1 / 2 | Creation date 2020-06-07 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



#### 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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

## Specifications and approvals

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

### Commercial data

Packaging size	2
Net weight	9.35 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440217 Module for industrial connectors (power/signals)