

## Han DD Quad module male



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

Part number	09 14 042 3001
Specification	Han DD Quad module male
HARTING eCatalogue	<a href="https://b2b.harting.com/09140423001">https://b2b.harting.com/09140423001</a>

### Identification

Category	Modules
Series	Han-Modular®
Type of module	Han DD® Quad module

### Version

Termination method	Crimp termination
Gender	Male
Number of contacts	42
Details	Please order crimp contacts separately.

### Technical characteristics

Conductor cross-section	0.14 ... 2.5 mm <sup>2</sup>
Conductor cross-section	AWG 26 ... AWG 14
Rated current	10 A
Rated voltage	150 V
Rated impulse voltage	2.5 kV
Pollution degree	3
Rated voltage acc. to UL	250 V
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500



Pushing Performance

## Material properties

Material (insert)	Liquid crystal polymer (LCP)
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

UL / CSA	UL 1977 ECBT2.E235076
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## Commercial data

Packaging size	1
Net weight	20 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440217 Module for industrial connectors (power/signals)