

# Han HD shielded module male



Part number	09 14 027 3013
Specification	Han HD shielded module male
HARTING eCatalogue	https://b2b.harting.com/09140273013

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> High density shielded module
Size of the module	Single module
Version	
Termination method	Crimp termination
Gender	Male
Number of contacts	27
further contacts	+ shielding

Please order crimp contacts separately.

#### **Technical characteristics**

Details

Conductor cross-section	0.13 0.33 mm²
Rated current	2 A
Rated voltage	16 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Contact resistance, shielding	≤100 mΩ
Limiting temperature	-40 +85 °C
Mating cycles	≥500

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## Material properties

Material (insert)	Liquid crystal polymer (LCP)
Material (shielding)	Zinc die-cast, nickel-plated
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

## Specifications and approvals

Specifications	IEC 60664-1
	IEC 61984

## Commercial data

Packaging size	1
Net weight	34.5 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140184732
eCl@ss	27440217 Module for industrial connectors (power/signals)

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