

## Han HD shielded module male



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

Part number	09 14 027 3013
Specification	Han HD shielded module male
HARTING eCatalogue	<a href="https://b2b.harting.com/09140273013">https://b2b.harting.com/09140273013</a>

### Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® High density shielded module
Size of the module	Single module

### Version

Termination method	Crimp termination
Gender	Male
Number of contacts	27
further contacts	+ shielding
Details	Please order crimp contacts separately.

### Technical characteristics

Conductor cross-section	0.13 ... 0.33 mm²
Wire outer diameter	≤1.8 mm
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
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## Commercial data

Packaging size	1
Net weight	34.5 g
Country of origin	Romania
European customs tariff number	85389099
GTIN	5713140184732
ETIM	EC000438
eCl@ss	27440217 Module for industrial connectors (power/signals)