

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	https://harting.com/09140273013

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 mm ²
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



Pushing Performance
Since 1945

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
	IEC 61373 Category 1 Class B

Commercial data

Packaging size	1
Net weight	37.245 g
Country of origin	Romania
European customs tariff number	85389099
GTIN	5713140184732
eCl@ss	27440217 Module for industrial connectors (power/signals)
ETIM	EC000438
UNSPSC 24.0	39121552