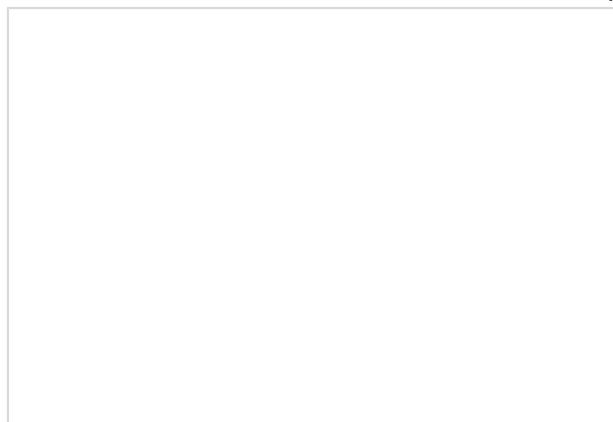




Pushing Performance

Han HD shielded module male (shield-GND)



Part number	09 14 027 3014
Specification	Han HD shielded module male (shield-GND)
HARTING eCatalogue	https://b2b.harting.com/09140273014

Identification

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

Version

Termination method	Crimp termination
Gender	Male
Number of contacts	27
further contacts	+ shielding
Details	With additional shield connection to the hinged frame Please order crimp contacts separately.

Technical characteristics

Conductor cross-section	0.13 ... 0.33 mm ²
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

Material properties

Material (insert)	Liquid crystal polymer (LCP)
-------------------	------------------------------



Pushing Performance

Material properties

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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No
California Proposition 65 substances	No

Specifications and approvals

Specifications	EN 60664-1 IEC 61984
----------------	-------------------------

Commercial data

Packaging size	1
Net weight	34.5 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440217 Module for industrial connectors (power/signals)