



Pushing Performance

Han Shielded power module male

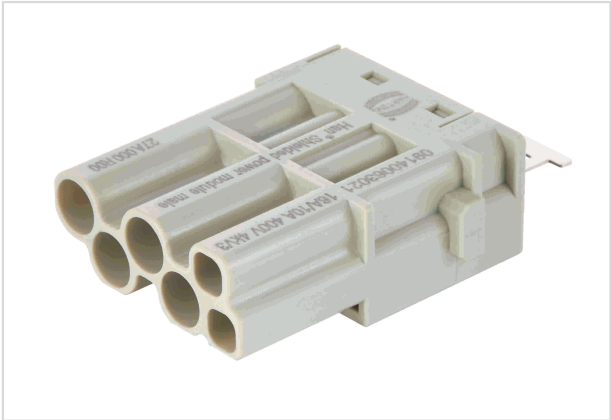


Image is for illustration purposes only. Please refer to product description.

Part number	09 14 006 3021
Specification	Han Shielded power module male
HARTING eCatalogue	https://b2b.harting.com/09140063021

Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® Shielded power module
Description of the module	With shielding plate

Version

Termination method	Crimp termination
Gender	Male
Number of contacts	4
further contacts	+ 2 additional signal contacts + shielding
Details	Please order crimp contacts separately. 4x Han E® 2x Han D®

Technical characteristics

Conductor cross-section	0.14 ... 4 mm²
Rated current	16 A
Rated voltage	400 V
Rated impulse voltage	4 kV
Pollution degree	3
Rated current (signal)	10 A
Rated voltage (signal)	400 V



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Technical characteristics

Rated impulse voltage (signal)	4 kV
Pollution degree (signal)	3
Insulation resistance	$>10^{10} \Omega$
Limiting temperature	-40 ... +125 °C
Mating cycles	≥ 500

Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
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	EN 60664-1 IEC 61984
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Commercial data

Packaging size	2
Net weight	0.1 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440217 Module for industrial connectors (power/signals)