

# Han Shielded power module male



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

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> 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 <sup>®</sup> 2x Han D <sup>®</sup>

## 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



#### Technical characteristics

Rated impulse voltage (signal)	4 kV
Pollution degree (signal)	3
Insulation resistance	>10 <sup>10</sup> Ω
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

## Specifications and approvals

Specifications	EN 60664-1 IEC 61984
CE	0

### 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)