

## Han E Screw module-M

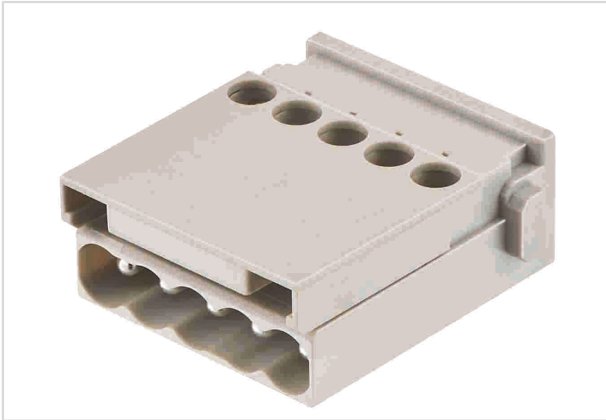


Image is for illustration purposes only. Please refer to product description.

Part number	09 14 005 2601
Specification	Han E Screw module-M
HARTING eCatalogue	<a href="https://b2b.harting.com/09140052601">https://b2b.harting.com/09140052601</a>

### Identification

Category	Modules
Series	Han-Modular®
Type of module	Han E® module

### Version

Termination method	Screw termination
Gender	Male
Number of contacts	5

### Technical characteristics

Conductor cross-section	0.5 ... 2.5 mm <sup>2</sup>
Rated current	16 A
Rated voltage conductor-earth	230 V
Rated voltage conductor-conductor	400 V
Rated impulse voltage	4 kV
Pollution degree	3
Insulation resistance	>10 <sup>10</sup> Ω
Contact resistance	≤1 mΩ
Stripping length	7.5 mm
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500



Pushing Performance

## Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	5dbb3851-b94e-4e88-97a1-571845975242

## Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076 UL 2237 PVVA2.E318390 CSA-C22.2 No. 182.3 PVVA8.E318390

## Commercial data

Packaging size	2
Net weight	20.52 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440217 Module for industrial connectors (power/signals)