

## Han Multi module, male



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

Part number	09 14 004 4501
Specification	Han Multi module, male
HARTING eCatalogue	<a href="https://harting.com/09140044501">https://harting.com/09140044501</a>

### Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® Multi module
Size of the module	Single module

### Version

Gender	Male
Number of contacts	4
Details	Please order contacts separately.

### Technical characteristics

Wire outer diameter	≤5.2 mm
Rated current	1.5 A
Rated voltage	50 V
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
RoHS	compliant

## Material properties

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
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

## Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
UL / CSA	UL 1977 ECBT2.E235076
Approvals	DNV GL

## Commercial data

Packaging size	2
Net weight	6 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140020160
eCl@ss	27440218 Module for industrial connectors (data)
ETIM	EC000438
UNSPSC 24.0	39121552