

Pushing Performance Since 1945

## Han RJ45 module, male for plugs



Part number	09 14 001 4622
Specification	Han RJ45 module, male for plugs
HARTING eCatalogue	https://b2b.harting.com/09140014622

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> RJ45 module
Size of the module	Single module

#### Version

Gender	Male
Number of contacts	8
Details	for data connectors

### **Technical characteristics**

Rated current	1 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Rated voltage acc. to UL	30 V
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 +70 °C
Mating cycles	≥500
Material analysis	

# Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)

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### Material properties

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
Fire protection on railway vehicles	EN 45545-2 (2020-08)
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	1
Net weight	6 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140019430
ETIM	EC002312
eCl@ss	27440207 Adapter for industrial connectors (module/contact insert)

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