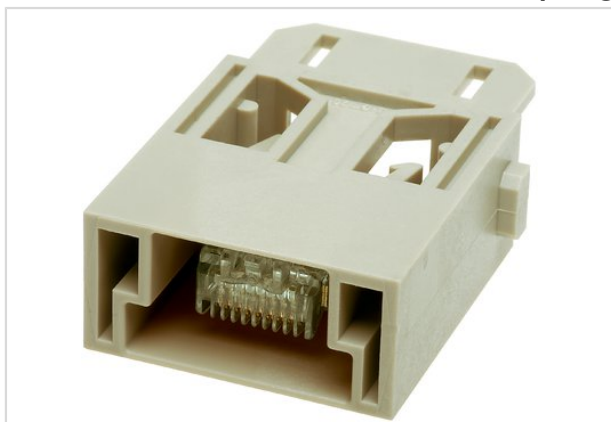


Han RJ45 module, male for plugs



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

Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® RJ45 module

Version

Gender	Male
Number of contacts	8
Details	for data connectors

Technical characteristics

Electrical data acc. to IEC 61984	1 A 50 V 0.8 kV 3
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	$\geq 10^{10} \Omega$
Limiting temperature	-40 ... +70 °C
Mating cycles	≥ 500
Transmission characteristics	Cat. 5 Class D up to 100 MHz

Material properties

Material (insert)	Polycarbonate
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e



Pushing Performance

Material properties

REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	7.56 g
Country of origin	Germany
Customs tariff number	85389099