

Han RJ45 module, female gender changer

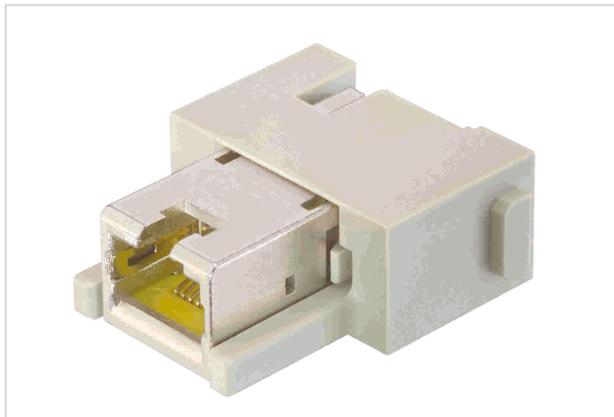


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Part number	09 14 001 4721
Specification	Han RJ45 module, female gender changer
HARTING eCatalogue	https://b2b.harting.com/09140014721

Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® RJ45 module
Description of the module	Gender changer for patch cable

Version

Gender	Female
Number of contacts	8

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
Transmission characteristics	Cat. 6 _A Class E _A up to 500 MHz
Data rate	10 Mbit/s
	100 Mbit/s
	1 Gbit/s
	2.5 Gbit/s
	5 Gbit/s
	10 Gbit/s
Insulation resistance	>10 ¹⁰ Ω
Limiting temperature	-40 ... +70 °C



Pushing Performance

Technical characteristics

Mating cycles ≥ 500

Material properties

Material (insert)	Polycarbonate (PC) Zinc die-cast, nickel-plated
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
ECHA SCIP number	1e38d35d-d1be-4585-8e03-95faccd739bf
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Lead Antimony trioxide

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	24 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440218 Module for industrial connectors (data)