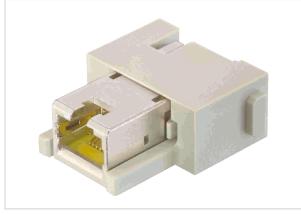


Han RJ45 module, female gender changer



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

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

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

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Technical characteristics

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 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 XIV substances Not contained REACH ANNEX XIV substances Ves REACH SVHC substances Yes REACH SVHC substances Lead 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 Acalifornia Proposition 65 substances Yes	Mating cycles	≥500
Material (insert)Zinc die-cast, nickel-platedColour (insert)RAL 7032 (pebble grey)Material flammability class acc. to UL 94V-0RoHScompliant with exemptionRoHS exemptions6(c): Copper alloy containing up to 4 % lead by weightELV statuscompliant with exemptionChina RoHS50REACH Annex XVII substancesNot containedREACH ANNEX XIV substancesNot containedREACH SVHC substancesYesREACH SVHC substances1eadPctassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonateECHA SCIP number1e38d35d-d1be-4585-8e03-95faccd739bfCalifornia Proposition 65 substancesYesNickel	Material properties	
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REACH SVHC substances Lead Potassium 1,1,2,2,3,3,4,4-nonafluorobutane-1-sulphonate ECHA SCIP number 1e38d35d-d1be-4585-8e03-95faccd739bf California Proposition 65 substances Yes Nickel	REACH ANNEX XIV substances	Not contained
REACH SVHC substances Potassium 1,1,2,2,3,3,4,4-nonafluorobutane-1-sulphonate ECHA SCIP number 1e38d35d-d1be-4585-8e03-95faccd739bf California Proposition 65 substances Yes Nickel	REACH SVHC substances	Yes
California Proposition 65 substances Yes Nickel	REACH SVHC substances	
Nickel	ECHA SCIP number	1e38d35d-d1be-4585-8e03-95faccd739bf
	California Proposition 65 substances	Yes
Antimony trioxide	California Proposition 65 substances	Lead

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)

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