

Han Q-Data RJ45-M



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

Part number	09 12 011 3001
Specification	Han Q-Data RJ45-M
HARTING eCatalogue	https://b2b.harting.com/09120113001

Identification

Category	Inserts
Series	Han [®] Q
Identification	Data RJ45

Version

Termination method	Crimp termination
Gender	Male
Size	Han-Compact [®]
Number of contacts	8
Details	Please order crimp contacts separately.

Technical characteristics

Conductor cross-section	0.13 ... 0.52 mm ²
Rated current	5 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Insulation resistance	>10 ¹⁰ Ω
Limiting temperature	-40 ... +85 °C
Mating cycles	≥500

Material properties

Material (insert)	Polycarbonate (PC)
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Pushing Performance

Material properties

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
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel
California Proposition 65 substances	Lead
California Proposition 65 substances	Antimony trioxide
California Proposition 65 substances	Naphthalene

Specifications and approvals

Specifications	EN 60664-1
	IEC 61984

Commercial data

Packaging size	1
Net weight	14.92 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors