

# Han Brid-RJ45-M-ISK mit RJ45 Stecker



Part number	09 12 003 3001
Specification	Han Brid-RJ45-M-ISK mit RJ45 Stecker

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

## Identification

Category	Inserts
Series	Han-Brid <sup>®</sup>
Identification	Han-Brid <sup>®</sup> RJ45 C
Specification	hybrid network connector

### Version

Gender	Male
Size	3 A
Number of contacts	2
further contacts	+ RJ45

#### Technical characteristics

Rated current	10 A
Rated voltage	24 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500

# Material properties

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



# Material properties

Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
ECHA SCIP number	5dbb3851-b94e-4e88-97a1-571845975242
California Proposition 65 substances	Yes
California Proposition 65 substances	Antimony trioxide Lead Nickel
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 61984
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076
Approvals	DNV GL

#### Commercial data

Packaging size	1
Net weight	5 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140016873
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors