

# Han-Brid RJ45C-M-RJ Industrial Cat. 6A



Part number	09 12 003 3016
Specification	Han-Brid RJ45C-M-RJ Industrial Cat. 6A
HARTING eCatalogue	https://b2b.harting.com/09120033016

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
Details	With RJ Industrial

## Technical characteristics

1 mm
10 A
24 V
0.8 kV
3
>10 <sup>10</sup> Ω
-40 +125 °C
≥500
2 (



## Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
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	1e38d35d-d1be-4585-8e03-95faccd739bf
California Proposition 65 substances	Yes
California Proposition 65 substances	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
Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076
	CSA-C22.2 No. 182.3 ECBT8.E235076

### Commercial data

Packaging size	10
Net weight	42 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140186675
eCl@ss	27440205 Contact insert for industrial connectors