



Pushing Performance
Since 1945

Han Brid-Wanddurchf.+ Cu-Bus Bu-c (G)



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

Part number	09 12 006 2794
Specification	Han Brid-Wanddurchf.+ Cu-Bus Bu-c (G)
HARTING eCatalogue	https://b2b.harting.com/09120062794

Identification

Category	Inserts
Series	Han-Brid®
Identification	Han-Brid® Cu
Element	Panel feed through

Version

Gender	Female
Size	3 A
Number of contacts	2
further contacts	+ 4 electrical contacts 10 A + option for PE

Technical characteristics

Rated current	10 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Insulation resistance	$>10^{10} \Omega$
Limiting temperature	-40 ... +125 °C
Mating cycles	≥ 500

Material properties

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



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Material properties

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 XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	5dbb3851-b94e-4e88-97a1-571845975242
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
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076

Commercial data

Packaging size	10
Net weight	16.36 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140017443
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors