

Han 32 EE-F-C (33-64)



Part number	09 32 032 3111
Specification	Han 32 EE-F-C (33-64)
HARTING eCatalogue	https://harting.com/09320323111

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

Identification

Category	Inserts
Series	Han [®] EE
Specification	Continuing marking

Version

Termination method	Crimp termination
Gender	Female
Size	32 B
Number of contacts	64
PE contact	Yes
Contact identification	33 64
Details	Please order crimp contacts separately. You need two inserts for a complete assembly!

Technical characteristics

Conductor cross-section	0.14 4 mm²
Conductor cross-section [AWG]	AWG 26 AWG 12
Rated current	16 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Rated voltage acc. to CSA	600 V

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Technical characteristics

Insulation resistance	>10 ¹⁰ Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500

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	Not contained
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 60664-1 IEC 61984
UL / CSA	UL 1977 ECBT2.E235076 UL 2237 PVVA2.E318390 CSA-C22.2 No. 182.3 PVVA8.E318390
Approvals	DNV GL

Commercial data

Packaging size	1
Net weight	64 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140049291
eCl@ss	27440205 Contact insert for industrial connectors

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Product data sheet 09 32 032 3111 Han 32 EE-F-C (33-64)



Commercial data

ETIM	EC000438
UNSPSC 24.0	39121522