

Han 16E-F-Screw Fe(Au) / CuNi Type J



21	
Part number	09 33 016 2791
Specification	Han 16E-F-Screw Fe(Au) / CuNi Type J
HARTING eCatalogue	https://b2b.harting.com/09330162791

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

Identification

Category	Inserts
Series	Han [®] Thermocouple
Identification	Han E [®]

Version

Termination method	Screw termination
Gender	Female
Size	16 B
With wire protection	Yes
Number of contacts	16
PE contact	Yes

Technical characteristics

Conductor cross-section	1 2.5 mm²
Rated current	16 A
Rated voltage	400 V
Rated impulse voltage	6 kV
Pollution degree	3
Insulation resistance	>10 ¹⁰ Ω
Tightening torque	0.5 Nm
Limiting temperature	-40 +125 °C
Mating cycles	≥500

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Material properties

Polycarbonate (PC)
RAL 7032 (pebble grey)
V-0
compliant with exemption
6(c): Copper alloy containing up to 4 % lead by weight
compliant with exemption
50
Not contained
Not contained
Yes
Lead
5dbb3851-b94e-4e88-97a1-571845975242
Yes
Lead Nickel
EN 45545-2 (2020-08)
R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

Specifications	IEC 60664-1
	IEC 61984
Approvals	DNV GL

Commercial data

Packaging size	1
Net weight	92 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140051577
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors

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