

Han 10ES Press - F



Part number	09 33 010 2748
Specification	Han 10ES Press - F
HARTING eCatalogue	https://b2b.harting.com/09330102748

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

Identification

Category	Inserts
Series	Han [®] ES Press

Version

Termination method	Cage-clamp termination
Gender	Female
Size	10 B
Number of contacts	10
PE contact	Yes
Details	Blue slide for hoods/housings high construction only

Technical characteristics

Conductor cross-section	0.14 2.5 mm ²
Conductor cross-section	AWG 26 AWG 14
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
Insulation resistance	>10 ¹⁰ Ω
Contact resistance	≤3 mΩ



Technical characteristics

Stripping length	9 11 mm
Limiting temperature	-40 +125 °C
Mating cycles	≥500

Material properties

Polycarbonate (PC)
RAL 7032 (pebble grey)
Copper alloy
Silver plated
V-0
compliant with exemption
6(c): Copper alloy containing up to 4 % lead by weight
compliant with exemption
50
No
No
Yes
Lead Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
5dbb3851-b94e-4e88-97a1-571845975242
Yes
Nickel Lead

Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076

Commercial data

Packaging size	1
Net weight	75.8 g
Country of origin	Germany

Product data sheet 09 33 010 2748 Han 10ES Press - F



Commercial data

European customs tariff number 85366990

eCl@ss 27440205 Contact insert for industrial connectors