

Han ES 24 POS. F INSERT CAGECLAMP



Part number	09 33 024 2726
Specification	Han ES 24 POS. F INSERT CAGECLAMP
HARTING eCatalogue	https://b2b.harting.com/09330242726

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

Identification

Category	Inserts
Series	Han [®] ES
Specification	Continuing marking

Version

Termination method	Cage-clamp termination
Gender	Female
Size	48 B
Number of contacts	48
PE contact	Yes
Contact identification	25 48
Details	You need two inserts for a complete assembly!

Technical characteristics

Conductor cross-section	0.14 2.5 mm²
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

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Technical characteristics

Contact resistance	≤3 mΩ
Stripping length	7 9 mm
Limiting temperature	-40 +125 °C
Mating cycles	≥500

Material properties

Material (insert)Polycarbonate (PC)Colour (insert)RAL 7032 (pebble grey)Material (contacts)Copper alloySurface (contacts)Silver platedMaterial flammability class acc. to UL 94V-0RoHScompliant with exemptionRoHS6(c): Copper alloy containing up to 4 % lead by weightELV statuscompliant with exemptionChina RoHS50REACH Annex XVII substancesNoREACH SVHC substancesVesREACH SVHC substancesYesCHA SCIP number1eaddSddd1be-4585-8603-95faccd739bfCalifornia Proposition 65 substancesNickel LeadCalifornia Proposition 65 substancesNickel LeadCalifornia Proposition 65 substancesNickel LeadCalifornia Proposition 65 substancesNickel LeadCalifornia Proposition 65 substancesNickel Lead		
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California Proposition 65 substances	California Proposition 65 substances	Yes
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Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076 UL 2237 PVVA2.E318390 CSA-C22.2 No. 182.3 PVVA8.E318390

Commercial data

Packaging size	1
Net weight	123.2 g

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Commercial data

Country of origin

European customs tariff number

eCl@ss

Germany

85366990

27440205 Contact insert for industrial connectors

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