

Han ES 24B PE-CC Male Part number 09 33 024 2676 Specification Han ES 24B PE-CC Male HARTING eCatalogue https://b2b.harting.com/09330242676 Identification Category Inserts Han[®] ES Series Specification Cage clamp termination for PE connection Version Termination method Cage-clamp termination Gender Male Size 24 B Number of contacts 24 Yes PE contact **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 >10¹⁰ Ω Insulation resistance Contact resistance ≤3 mΩ

 Stripping length
 7 ... 9 mm

 Limiting temperature
 -40 ... +125 °C

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Technical characteristics

Mating cycles	≥500
Material properties	
Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	V-0

Specifications and approvals

Specifications	IEC 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	111.06 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140186293
eCl@ss	27440205 Contact insert for industrial connectors

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