Stripping length

Limiting temperature



Han ES 10B PE-CC Female				
		Part number	09 33 010 2776	
		Specification	Han ES 10B PE-CC Female	
		HARTING eCatalogue	https://b2b.harting.com/09330102776	
Identification				
Category	Inserts			
Series	Han <sup>®</sup> ES			
Specification	Cage clamp	termination for PE connecti	on	
Version				
Termination method	Cage-clamp	termination		
Gender	Female			
Size	10 B			
Number of contacts	10			
PE contact	Yes			
Technical characteristics				
Conductor cross-section	0.14 2.5 m	ım²		
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 <sup>10</sup> Ω			
Contact resistance	≤3 mΩ			

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7 ... 9 mm

-40 ... +125 °C

Product data sheet 09 33 010 2776 Han ES 10B PE-CC Female



## 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	68.1 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140186132
eCl@ss	27440205 Contact insert for industrial connectors

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