



Pushing Performance  
Since 1945

# Han 10ES-Press-SMC-MI-CCT-PE Press

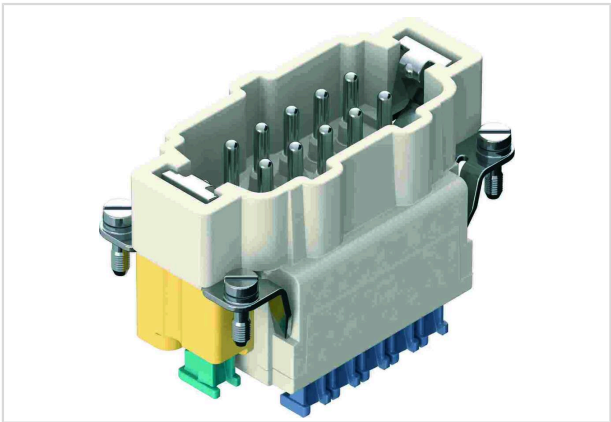


Image is for illustration purposes only. Please refer to product description.

Part number	09 33 010 2678
Specification	Han 10ES-Press-SMC-MI-CCT-PE Press
HARTING eCatalogue	<a href="https://b2b.harting.com/09330102678">https://b2b.harting.com/09330102678</a>

## Identification

Category	Inserts
Series	Han <sup>®</sup> ES Press
Specification	Cage clamp termination for PE connection

## Version

Termination method	Cage-clamp termination
Gender	Male
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 <sup>2</sup>
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



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## Technical characteristics

Contact resistance	≤3 mΩ
Stripping length	9 ... 11 mm
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500

## Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Colour (accessories)	Blue
Material flammability class acc. to UL 94	V-0

## Specifications and approvals

Specifications	IEC 60664-1
	IEC 61984
UL / CSA	CSA-C22.2 No. 182.3 PVVA8.E318390
Approvals	DNV GL

## Commercial data

Packaging size	1
Net weight	80 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140186255
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors