

Han ES 10B PE-CC Male



Part number	09 33 010 2676
Specification	Han ES 10B PE-CC Male
HARTING eCatalogue	https://b2b.harting.com/09330102676

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

Identification

Category	Inserts
Series	Han [®] ES
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

Technical characteristics



Technical characteristics

Limiting temperature -40 ... +125 °C

Mating cycles ≥500

Material properties

Colour (insert) Material (contacts) Copper alloy Surface (contacts) Silver plated Material flammability class acc. to UL 94 V-0 RoHS compliant ELV status China RoHS e REACH Annex XVII substances Not contained REACH SVHC substances Yes	Material (insert)	Polycarbonate (PC)
Surface (contacts) Silver plated Material flammability class acc. to UL 94 V-0 RoHS compliant ELV status China RoHS e REACH Annex XVII substances Not contained REACH ANNEX XIV substances Not contained	Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94 RoHS compliant ELV status china RoHS e REACH Annex XVII substances Not contained REACH ANNEX XIV substances Not contained	Material (contacts)	Copper alloy
RoHS compliant ELV status compliant China RoHS e REACH Annex XVII substances Not contained REACH ANNEX XIV substances Not contained	Surface (contacts)	Silver plated
ELV status compliant China RoHS e REACH Annex XVII substances Not contained REACH ANNEX XIV substances Not contained	Material flammability class acc. to UL 94	V-0
China RoHS e REACH Annex XVII substances Not contained REACH ANNEX XIV substances Not contained	RoHS	compliant
REACH Annex XVII substances Not contained REACH ANNEX XIV substances Not contained	ELV status	compliant
REACH ANNEX XIV substances Not contained	China RoHS	е
	REACH Annex XVII substances	Not contained
REACH SVHC substances Yes	REACH ANNEX XIV substances	Not contained
	REACH SVHC substances	Yes
REACH SVHC substances Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate	REACH SVHC substances	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	64.5 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140186125
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors