

Han E AV 10 Pos. M Insert Term. Block ri



Part number	09 33 010 4636
Specification	Han E AV 10 Pos. M Insert Term. Block ri
HARTING eCatalogue	https://b2b.harting.com/09330104636

Identification

Category	Inserts
Series	Han E [®] AV
Element	Terminal block connector
Specification	Right hand version Single contour (SK)

Version

Termination method	Screw termination
Gender	Male
Size	10 B
Number of contacts	10
PE contact	Yes

Technical characteristics

Conductor cross-section	0.2 2.5 mm²
Rated current	16 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Insulation resistance	>10 ¹⁰ Ω
Contact resistance	≤4 mΩ
Limiting temperature	-40 +125 °C
Tightening torque	0.5 Nm



Technical characteristics

Mating cycles	≥500	
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Material properties

Material (insert)	Polycarbonate
Colour (insert)	RAL 7032 (pebble grey)
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076

Commercial data

Packaging size	1
Net weight	114.06 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors