

Han E AV 06 Pos. M Insert Term. Block Ri



Part number	09 33 006 4636
Specification	Han E AV 06 Pos. M Insert Term. Block Ri
HARTING eCatalogue	https://harting.com/09330064636

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

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	6 B
Number of contacts	6
PE contact	Yes

Technical characteristics

0 1 1	0.0 0.5 2
Conductor cross-section	0.2 2.5 mm ²
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
Tightening torque	0.5 Nm



Technical characteristics

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
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	Not contained
REACH ANNEX XIV substances	Not contained
REACH ANNEX XIV substances REACH SVHC substances	Not contained Yes
REACH SVHC substances	Yes
REACH SVHC substances REACH SVHC substances	Yes Lead
REACH SVHC substances REACH SVHC substances California Proposition 65 substances	Yes Lead Yes Lead

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	109.7 g
Country of origin	Romania
European customs tariff number	85366990

Product data sheet 09 33 006 4636 Han E AV 06 Pos. M Insert Term. Block Ri



Commercial data

GTIN	5713140050914
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors