

## Han E AV 06 Pos. M Insert Term. Block Le



Part number	09 33 006 4626
Specification	Han E AV 06 Pos. M Insert Term. Block Le
HARTING eCatalogue	<a href="https://b2b.harting.com/09330064626">https://b2b.harting.com/09330064626</a>

### Identification

Category	Inserts
Series	Han E <sup>®</sup> AV
Element	Terminal block connector
Specification	Left hand version Single contour (SK)

### Version

Termination method	Screw termination
Gender	Male
Size	6 B
Number of contacts	6
PE contact	Yes

### Technical characteristics

Conductor cross-section	0.2 ... 2.5 mm <sup>2</sup>
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 <sup>10</sup> Ω
Contact resistance	≤4 mΩ
Limiting temperature	-40 ... +125 °C
Tightening torque	0.5 Nm



Pushing Performance

## 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	82.26 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors