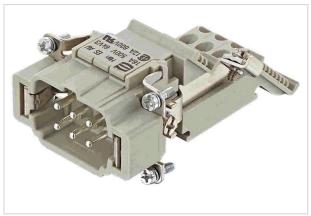


# Han E AV 06 Pos. M Insert Term Block Rig



Part number	09 33 006 4635
Specification	Han E AV 06 Pos. M Insert Term Block Rig
HARTING eCatalogue	https://b2b.harting.com/09330064635

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

## Identification

Category	Inserts
Series	Han E <sup>®</sup> AV
Element	Terminal block connector
Specification	Right hand version Multi contour (MK)

#### Version

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

#### Technical characteristics

0.2 2.5 mm²
16 A
500 V
6 kV
3
600 V
>10 <sup>10</sup> Ω
≤4 mΩ
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 SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	5dbb3851-b94e-4e88-97a1-571845975242
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

# Specifications and approvals

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

#### Commercial data

Packaging size	1
Net weight	91 g
Country of origin	Romania

Product data sheet 09 33 006 4635 Han E AV 06 Pos. M Insert Term Block Rig



## Commercial data

European customs tariff number	85366990
GTIN	5713140050907
eCl@ss	27440205 Contact insert for industrial connectors