

Han 6E AV Terminal Block Male Left Hand



Part number	09 33 006 4625
Specification	Han 6E AV Terminal Block Male Left Hand
HARTING eCatalogue	https://b2b.harting.com/09330064625

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

Identification

Category	Inserts
Series	Han E [®] AV
Element	Terminal block connector
Specification	Left 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 ¹⁰ 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
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
UL / CSA	UL 1977 ECBT2.E235076
Approvals	DNV GL

Commercial data

Packaging size	1
Net weight	92 g
Country of origin	Romania
European customs tariff number	85366990

Product data sheet 09 33 006 4625 Han 6E AV Terminal Block Male Left Hand



Commercial data

GTIN	5713140050877
eCl@ss	27440205 Contact insert for industrial connectors