

Han E 06 Pos. M Insert Screw

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Part number:	09 33 006 2601
Description:	Han E 06 Pos. M Insert Screw
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Features

Gender:	male
Mechanical working life - mating cycles:	>= 500
RoHS conformity:	Yes
Size:	6 B
Series:	Han E@
Limiting temperature, min.:	-40 °C
Limiting temperature, max.:	125 °C
Termination method:	Screw terminal
Wire protection:	Yes
Number of contacts:	6

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Connection data

Contact resistance:	<= 1 mOhm
Contact identification, min.:	1
Contact identification, max.:	6
Wire gauge mm² min.:	0.75 mm ²
Wire gauge, max.:	2.5 mm ²
Wire gauge AWG, min.:	AWG 18
Wire gauge AWG, max.:	AWG 14
Rated current:	16 A
Rated voltage:	500 V
Rated impulse voltage:	6 kV
Pollution degree:	3

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Material properties

Colour, insert:	RAL 7032 (light grey)
Material, insert:	polycarbonate

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Dimensions and weight

Net Weight:	49.9 g
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Norms and specifications

Flammability insert acc. to UL 94:	V 0
Rated voltage acc. to CSA:	600 V
Rated voltage acc. to UL:	600 V
Approval UL:	Yes
Approval CSA:	Yes
Approval GL:	Yes
Specification:	DIN EN 60 664-1 DIN EN 61 984

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Supplementals

Series, insert:	Han@ 6 E
Stripping length, max.:	7.5 mm
Tightening torque, max.:	0.5 Nm
Insulation resistance:	>= 10 Ohm
Exponent:	10
Protective earth conductor (PE):	Yes

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