

Han 6 HsB-SMC-MI-CRT

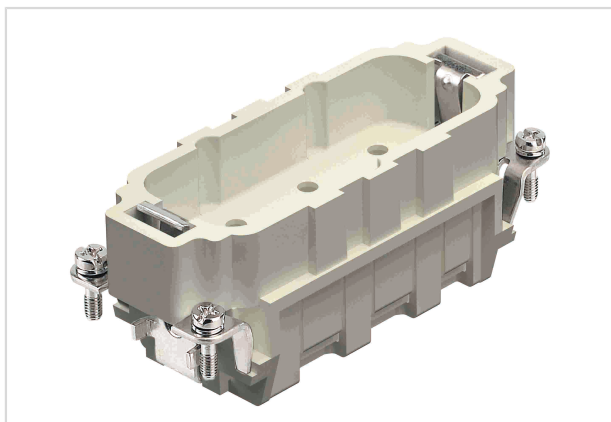


Image is for illustration purposes only. Please refer to product description.

Part number	09 31 006 3001
Specification	Han 6 HsB-SMC-MI-CRT
HARTING eCatalogue	https://b2b.harting.com/09310063001

Identification

Category	Inserts
Series	Han [®] HsB

Version

Termination method	Crimp termination
Gender	Male
Size	16 B
Number of contacts	6
PE contact	Yes
Details	Please order crimp contacts separately.

Technical characteristics

Conductor cross-section	1.5 ... 10 mm ²
Conductor cross-section	AWG 16 ... AWG 8
Rated current	35 A
Rated voltage conductor-earth	400 V
Rated voltage conductor-conductor	690 V
Rated impulse voltage	6 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Rated voltage acc. to CSA	600 V
Insulation resistance	>10 ¹⁰ Ω
Limiting temperature	-40 ... +125 °C



Pushing Performance

Technical characteristics

Mating cycles	≥500
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Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0

Specifications and approvals

Specifications	EN 60664-1 IEC 61984
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Commercial data

Packaging size	1
Country of origin	Romania
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors