

# Han HsB 06 Pos. M Insert Screw 7-12



Part number	09 31 006 2611
Specification	Han HsB 06 Pos. M Insert Screw 7-12
HARTING eCatalogue	https://b2b.harting.com/09310062611

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

### Identification

Category	Inserts
Series	Han <sup>®</sup> HsB
Specification	Continuing marking

#### Version

Termination method	Screw termination
Gender	Male
Size	32 B
With wire protection	Yes
Number of contacts	12
PE contact	Yes
Contact identification	7 12
Details	You need two inserts for a complete assembly!

#### Technical characteristics

Conductor cross-section	1.5 6 mm²
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



### Technical characteristics

Insulation resistance	>10 <sup>10</sup> Ω
Contact resistance	≤1 mΩ
Tightening torque	0.5 Nm
Limiting temperature	-40 +125 °C
Mating cycles	≥500

## Material properties

Polycarbonate (PC)
RAL 7032 (pebble grey)
Copper alloy
Silver plated
V-0
compliant with exemption
6(c): Copper alloy containing up to 4 % lead by weight
compliant with exemption
50
No
No
Yes
Lead
5dbb3851-b94e-4e88-97a1-571845975242
Yes
Nickel Lead

# Specifications and approvals

Specifications	EN 60664-1 IEC 61984
UL / CSA	UL 1977 ECBT2.E235076
	UL 2237 PVVA2.E318390
	CSA-C22.2 No. 182.3 PVVA8.E318390

## Commercial data

Packaging size	1
Net weight	84.84 g

Product data sheet 09 31 006 2611 Han HsB 06 Pos. M Insert Screw 7-12



### Commercial data

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