

Han K 3/0 Pos. male Insert Screw Term.



Part number	09 38 005 2621
Specification	Han K 3/0 Pos. male Insert Screw Term.
HARTING eCatalogue	https://b2b.harting.com/09380052621

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

Identification

Category	Inserts
Series	Han-Com [®]
Identification	Han [®] K 3/0
Specification	Straight

Version

Termination method	Axial screw termination
Gender	Male
Size	24 B
Number of contacts	3

Technical characteristics

35 70 mm²
200 A
1,150 V
2,000 V
8 kV
3
200 A
600 V
160 A
600 V
>10 ¹⁰ Ω

Page 1 / 3 | Creation date 2023-08-26 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



Technical characteristics

Contact resistance	≤0.2 mΩ
Stripping length	22 mm
Tightening torque	8 Nm @ 35 mm² 9 Nm @ 50 mm²
	10 Nm @ 70 mm²
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 d(a) 6(a)-1: Lead as an alloying element in steel for machining purposes and for anchining purposes and for anchining purposes and alloying element in steel for machining purposes and for anchining purposes containing up to 0,35 % lead by weight / Lead as an alloying element in steel for machining purposes containing up to 0,35 % lead by weight and in batch hot dip galvanised steel components containing up to 0,25 % lead by weight and in batch hot dip galvanised steel components containing up to 0,35 % lead by weight and in batch hot dip galvanised steel components containing up to 0,25 % lead by weight and in batch hot dip galvanised steel components containing up to 0,25 % lead by weight and in batch hot dip galvanised steel components containing up to 0,25 % lead by weight and in batch hot dip galvanised steel components containing up to 0,25 % lead by weight and in batch hot dip galvanised steel components containing up to 0,25 % lead by weight and in batch hot dip galvanised steel components containing up to 0,25 % lead by weight and in batch hot dip galvanised steel components containing up to 0,25 % lead by weight and in batch hot dip galvanised steel containing up to 0,35 % lead by weight and in batch hot dip galvanised steel containing up to 0,35 % lead by weight and in batch hot dip galvanised steel containing up to 0,35 % lead by weight and in batch hot dip galvanised steel containing up to 0,35 % lead by weight and ste		
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Requirement set with Hazard Levels	Fire protection on railway vehicles	EN 45545-2 (2020-08)
	Requirement set with Hazard Levels	

Specifications and approvals

Specifications	IEC 60664-1
	IEC 61984

Product data sheet 09 38 005 2621 Han K 3/0 Pos. male Insert Screw Term.



Specifications and approvals

Commercial data

Packaging size	1
Net weight	308.8 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140056152
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors