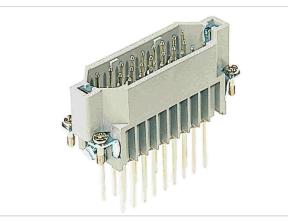


Han D 25 Pos. M Insert Wire Wrap



Part number	09 21 025 2601
Specification	Han D 25 Pos. M Insert Wire Wrap
HARTING eCatalogue	https://b2b.harting.com/09210252601

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

Identification

Category	Inserts
Series	Han D [®]

Version

Termination method	Wrap termination
Gender	Male
Size	16 A
Number of contacts	25
PE contact	Yes
Termination length	22 mm

Technical characteristics

Dimensions wire wrap post	1 x 1 mm
Rated current	10 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Rated voltage acc. to CSA	600 V
Insulation resistance	>10 ¹⁰ Ω
Contact resistance	≤3 mΩ
Limiting temperature	-40 +125 °C

Page 1 / 3 | Creation date 2024-03-13 | 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 Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



Technical characteristics

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	
ECHA SCIP number	5dbb3851-b94e-4e88-97a1-571845975242	
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		
	IEC 60664-1	

	IEC 60664-1
Specifications	IEC 61984
	EN 175301-801
UL / CSA	UL 1977 ECBT2.E235076
	CSA-C22.2 No. 182.3 ECBT8.E235076
Approvals	DNV GL

Commercial data

Packaging size	9
Net weight	63.06 g
Country of origin	Romania

Page 2 / 3 | Creation date 2024-03-13 | 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 Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com Product data sheet 09 21 025 2601 Han D 25 Pos. M Insert Wire Wrap



Commercial data

European customs tariff number	85366990
GTIN	5713140040533
eCl@ss	27440205 Contact insert for industrial connectors

Page 3 / 3 | Creation date 2024-03-13 | 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 Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com