Product data sheet
09 14 008 2734
Han EE Quick-Lock module, female 1,5mm²

HARTING®

Pushing Performance
Since 1945

Han EE Quick-Lock module, female 1,5mm²

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

Part number	09 14 008 2734
Specification	Han EE Quick-Lock module, female 1,5mm²
HARTING eCatalogue	https://b2b.harting.com/09140082734

Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® EE module
Size of the module	Single module

Version

Termination method	Han-Quick Lock® termination
Gender	Female
Number of contacts	8
Details	Black slide
Details	for stranded wire according to IEC 60228 Class 5

Technical characteristics

Conductor cross-section	0.25 ... 1.5 mm²
Rated current	16 A
Rated voltage	400 V
Rated impulse voltage	6 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Insulation resistance	$>10^{10}$ Ω
Contact resistance	≤1 mΩ
Stripping length	10 mm

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

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Technical characteristics

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	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

Specifications	IEC 60664-1 IEC 61984
Approvals	DNV GL

Commercial data

Packaging size	2
Net weight	15 g
Country of origin	Romania
European customs tariff number	85389099

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Commercial data

GTIN	5713140020627
ETIM	EC000438
eCl@ss	27440217 Module for industrial connectors (power/signals)

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