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://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 (mm²)	0.25 ... 1.5 mm²
Wire outer diameter	≤3.6 mm
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

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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) + A1 (2023-10)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

Specifications	IEC 60664-1 IEC 61984 IEC 61373 Category 1 Class B
Approvals	DNV GL

Commercial data

Packaging size	2
Net weight	15 g
Country of origin	Romania

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Commercial data

European customs tariff number	85389099
GTIN	5713140020627
eCl@ss	27440217 Module for industrial connectors (power/signals)
ETIM	EC000438
UNSPSC 24.0	39121552

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