

Han EE Quick-Lock module, female

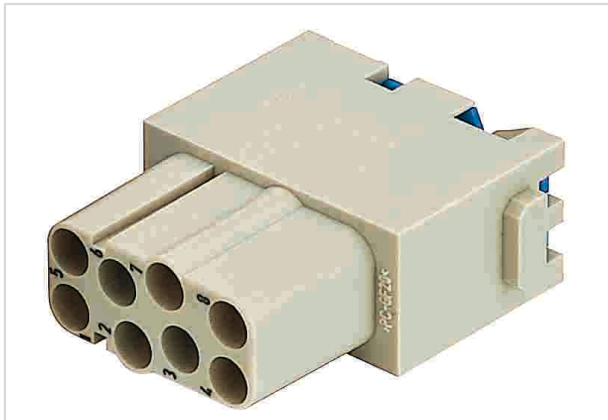


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Part number	09 14 008 2733
Specification	Han EE Quick-Lock module, female
HARTING eCatalogue	https://b2b.harting.com/09140082733

Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® EE module

Version

Termination method	Han-Quick Lock® termination
Gender	Female
Number of contacts	8
Details	Blue slide

Technical characteristics

Conductor cross-section	0.5 ... 2.5 mm ²
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
Limiting temperature	-40 ... +125 °C



Pushing Performance

Technical characteristics

Mating cycles	≥500
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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	No
REACH ANNEX XIV substances	No
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	Nickel Lead

Specifications and approvals

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

Commercial data

Packaging size	2
Net weight	11 g
Country of origin	Romania
European customs tariff number	85366990



Pushing Performance

Commercial data

eCl@ss

27440217 Module for industrial connectors (power/signals)

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