

Han DD Quick-Lock module, female Au

		Part number	09 14 012 2734
		Specification	Han DD Quick-Lock module, female Au
		HARTING eCatalogue	https://b2b.harting.com/09140122734
Identification			
Category	Modules		
Series	Han-Modular [®]	B	
Type of module	Han DD [®] mod	dule	
Size of the module	Single module	e	
Version			
Termination method	Han-Quick Lo	ock [®] termination	
Gender	Female		
Number of contacts	12		
Details	Black slide		
Details	for stranded w	vire according to IEC 6022	8 Class 5
Technical characteristics			
Conductor cross-section	0.25 1.5 mr	m²	
Rated current	10 A		
Rated voltage	250 V		
Rated impulse voltage	4 kV		
Pollution degree	3		
Rated voltage acc. to UL	600 V		
Insulation resistance	>10 ¹⁰ Ω		
Contact resistance	≤3 mΩ		
Stripping length	10 mm		
Limiting temperature	-40 +125 °C	C	

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Technical characteristics

Mating cycles	≥500
Material properties	
Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material (contacts)	Copper alloy
Surface (contacts)	Gold 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 and approvals

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

Commercial data

Packaging size	2
Net weight	23.04 g
Country of origin	Romania

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Commercial data

European customs tariff number	85366990
GTIN	5713140020948
eCl@ss	27440217 Module for industrial connectors (power/signals)

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