

# 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 <sup>®</sup>
Type of module	Han DD <sup>®</sup> module

#### Version

Termination method	Han-Quick Lock <sup>®</sup> termination
Gender	Female
Number of contacts	12
Details	Black slide

### Technical characteristics

Conductor cross-section	0.25 1.5 mm²
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 <sup>10</sup> Ω
Contact resistance	≤3 mΩ
Stripping length	10 mm
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)	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	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 CSA-C22.2 No. 182.3 ECBT8.E235076

### Commercial data

Packaging size	2
Net weight	23.04 g
Country of origin	Romania
European customs tariff number	85366990
eCl@ss	27440217 Module for industrial connectors (power/signals)

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