

Han 1Mod-f-c 200A finger protected

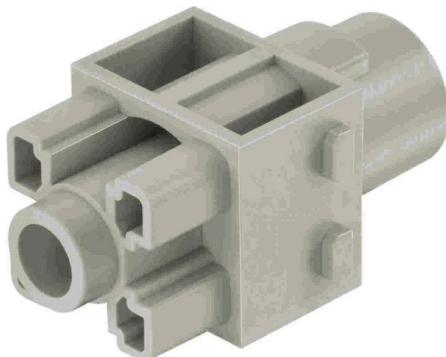


Image is for illustration purposes only. Please refer to product description.

Part number	09 14 001 3102
Specification	Han 1Mod-f-c 200A finger protected
HARTING eCatalogue	https://harting.com/09140013102

Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® 200 A module
Size of the module	Double module
Description of the module	With protective insert

Version

Termination method	Crimp termination
Gender	Female
Number of contacts	1
Details	Please order crimp contacts separately.

Technical characteristics

Conductor cross-section	25 ... 70 mm ²
Wire outer diameter	≤18 mm
Rated current	200 A
Rated voltage	800 V
Rated impulse voltage	8 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Insulation resistance	>10 ¹⁰ Ω
Limiting temperature	-40 ... +125 °C

Technical characteristics

Mating cycles	≥500
---------------	------

Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained
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 2
UL / CSA	UL 1977 ECBT2.E235076 UL 2237 PVVA2.E318390 CSA-C22.2 No. 182.3 PVVA8.E318390
Approvals	DNV GL

Commercial data

Packaging size	1
Net weight	3 g
Country of origin	Romania
European customs tariff number	85359000
GTIN	5713140019362
eCl@ss	27440217 Module for industrial connectors (power/signals)
ETIM	EC000438
UNSPSC 24.0	39121552