

Han shielded module HMC female

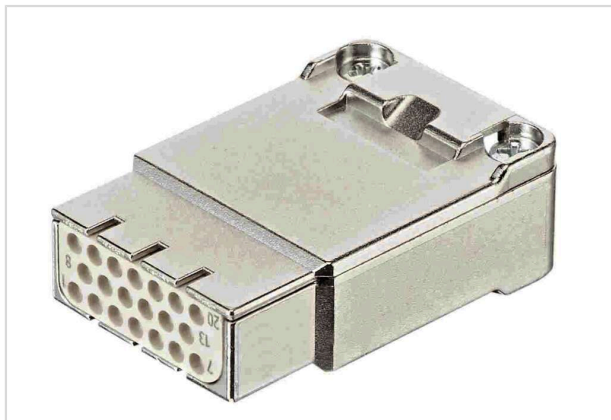


Image is for illustration purposes only. Please refer to product description.

Part number	09 14 220 3113
Specification	Han shielded module HMC female
HARTING eCatalogue	https://harting.com/09142203113

Identification

Category	Modules
Type of module	Han [®] Shielded module
Description of the module	Insert

Version

Termination method	Crimp termination
Gender	Female
Number of contacts	20
further contacts	+ shielding
Details	Please order crimp contacts separately. Please order adapter module separately.

Technical characteristics

Conductor cross-section	0.09 ... 0.52 mm ²
Wire outer diameter	≤1.9 mm
Rated current	4 A
Rated voltage	32 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Rated voltage acc. to UL	30 V
Rated voltage acc. to CSA	30 V
Contact resistance, shielding	≤100 mΩ
Limiting temperature	-40 ... +85 °C



Pushing Performance
Since 1945

Technical characteristics

Mating cycles	≥10,000
Note on the mating cycles	Mating cycles with other HMC components

Material properties

Material (insert)	Liquid crystal polymer (LCP)
Material (shielding)	Zinc die-cast, nickel-plated
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

Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
UL / CSA	UL 1977 ECBT2.E235076
Approvals	DNV GL

Commercial data

Packaging size	1
Net weight	35.08 g
Country of origin	Romania
European customs tariff number	85389099
GTIN	5713140187757
ETIM	EC000438
eCl@ss	27440218 Module for industrial connectors (data)