

## Han Megabit insert female 1 Entry, (GND)



Part number	09 14 008 3122
Specification	Han Megabit insert female 1 Entry, (GND)
HARTING eCatalogue	<a href="https://b2b.harting.com/09140083122">https://b2b.harting.com/09140083122</a>

### Identification

Category	Inserts
Specification	Han <sup>®</sup> Megabit insert 2x 4 contacts One entry

### Version

Termination method	Crimp termination
Gender	Female
Number of contacts	8
Additional contacts	+ shielding
Details	With additional shield connection to the hinged frame Please order crimp contacts separately. Please order adapter module separately.
Details	Not suitable for hoods/housings low construction as well as Han-Modular <sup>®</sup> Eco, Han-Modular <sup>®</sup> Compact and Han-Modular <sup>®</sup> Twin.

### Technical characteristics

Conductor cross-section	0.14 ... 2.5 mm <sup>2</sup>
Rated current	10 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Contact resistance, shielding	≤100 mΩ
Limiting temperature	-40 ... +85 °C
Mating cycles	≥500



Pushing Performance

## Technical characteristics

Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s

## Material properties

Material (insert)	Polycarbonate
Colour (insert)	RAL 7032 (pebble grey)
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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

## 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	1
Net weight	45.7 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440218 Module for industrial connectors (data)