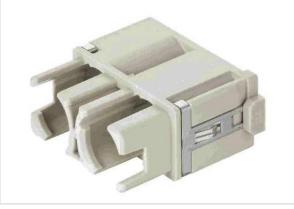


# Han M12 Module, female (shield-GND)



Part number	09 14 002 3162
Specification	Han M12 Module, female (shield-GND)
HARTING eCatalogue	https://b2b.harting.com/09140023162

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

### Identification

Category	Modules
Series	Han-Modular <sup>®</sup>
Type of module	Han <sup>®</sup> M12 module
Size of the module	Single module
Version	
Version	
Gender	Female
Details	With additional shield connection to the hinged frame
Details	Please order insert separately.
Technical characteristics	
Limiting temperature	-40 +85 °C
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

Page 1 / 2 | Creation date 2023-08-15 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



### Material properties

REACH SVHC substances	Not contained
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	IEC 60664-1
	IEC 61984

#### Commercial data

Packaging size	2
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140184855
ETIM	EC002312
eCl@ss	27440207 Adapter for industrial connectors (module/contact insert)