

Han Guiding Relay module, male



Part number	09 14 003 3051
Specification	Han Guiding Relay module, male
HARTING eCatalogue	https://b2b.harting.com/09140033051

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

Identification

Category	Modules
Series	Han-Modular [®]
Type of module	Han [®] Guiding module
Size of the module	Single module
Description of the module	Relay module
Features	2 contacts with relay function (last mate - first break)
	Enables other power contacts to be switched off via a relay and thus offers greater safety in the event of a fault (when used as intended, the connector must not be plugged in or disconnected under voltage / load)

Version

Termination method	Crimp termination
Gender	Male
Number of contacts	3
Details	Please order crimp contacts separately.

Technical characteristics

Conductor cross-section	0.14 4 mm²
Rated current	16 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Insulation resistance	>10 ¹⁰ Ω
Limiting temperature	-40 +125 °C



Technical characteristics

Mating cycles	≥500
Lock-in range	±4 mm

Material properties

Polycarbonate (PC)
RAL 7032 (pebble grey)
V-0
compliant
compliant
е
Not contained
Not contained
Not contained
Not contained
EN 45545-2 (2020-08)
R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

Specifications	EN 60664-1
	IEC 61984

Commercial data

Packaging size	2
Net weight	15.1 g
Country of origin	China
European customs tariff number	85389099
eCl@ss	27440217 Module for industrial connectors (power/signals)