

Han HV single module, 16A 2500V male

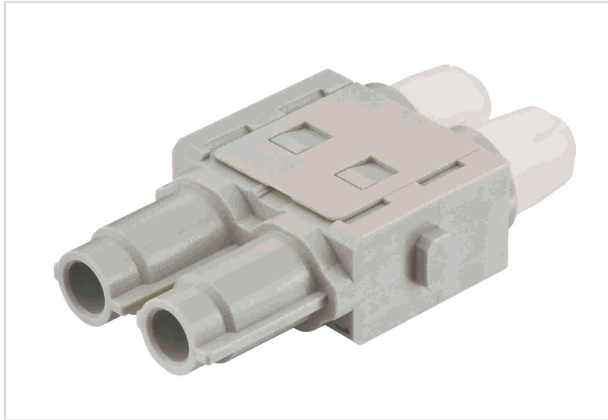


Image is for illustration purposes only. Please refer to product description.

Part number	09 14 002 3025
Specification	Han HV single module, 16A 2500V male
HARTING eCatalogue	https://b2b.harting.com/09140023025

Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® HV module
Description of the module	Single module

Version

Termination method	Crimp termination
Gender	Male
Number of contacts	2
Details	Please order crimp contacts separately.
Pack contents	1 module 2 locking sleeves 2 heat shrink tubes

Technical characteristics

Conductor cross-section	0.5 ... 4 mm ²
Rated current	16 A
Rated voltage	2,500 V
Rated impulse voltage	15 kV
Pollution degree	3
Insulation resistance	>10 ¹⁰ Ω
Limiting temperature	-40 ... +125 °C



Pushing Performance

Technical characteristics

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

Material properties

Material (insert)	Polycarbonate / Teflon (PTFE)
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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

Specifications and approvals

Specifications	EN 60664-1
	IEC 61984
	EN 50124-1
Approvals	DNV GL

Commercial data

Packaging size	1
Net weight	26.16 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440217 Module for industrial connectors (power/signals)