

Han HV single module, 16A 2500V female



Part number	09 14 002 3125
Specification	Han HV single module, 16A 2500V female
HARTING eCatalogue	https://b2b.harting.com/09140023125

Identification

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

Version

Termination method	Crimp termination
Gender	Female
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
Mating cycles	≥500



Pushing Performance

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	24.66 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440217 Module for industrial connectors (power/signals)