

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 moduleSingle module

Version

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

Technical characteristics

Conductor cross-section	0.5 4 mm²
Electrical data acc. to IEC 61984	16 A 2,500 V 15 kV 3
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

Material properties

Material (insert)	Polycarbonate / Teflon (PTFE)
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0

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Material properties

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
Customs tariff number	85389099