

Han HV single module, 16A 2500V male



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 moduleSingle 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 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

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

Commercial data

Packaging size	1
Net weight	26.16 g
Country of origin	Germany
Customs tariff number	85389099