

Han USB module, male screw terminal



Part number	09 14 001 4651
Specification	Han USB module, male screw terminal
HARTING eCatalogue	https://b2b.harting.com/09140014651

Identification

Category	Modules
Series	Han-Modular®
Type of module	Han® USB module
Description of the module	for screw termination

Version

Termination method	Screw termination
Gender	Male
Number of contacts	4
Details	USB 2.0

Technical characteristics

Conductor cross-section	0.14 ... 0.5 mm ²
Electrical data acc. to IEC 61984	1 A 50 V 0.8 kV 3
Rated current	1 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Rated voltage acc. to UL	30 V
Insulation resistance	≥10 ¹⁰ Ω
Limiting temperature	-40 ... +85 °C
Stripping length	4.5 mm
Tightening torque	0.12 Nm
Mating cycles	≥500

Material properties

Material (insert)	Polycarbonate
Colour (insert)	RAL 7032 (pebble grey)



Pushing Performance

Material properties

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 60352-4
Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076

Commercial data

Packaging size	1
Net weight	21.96 g
Country of origin	Germany
Customs tariff number	85389099