

M8-Screw-4P-M-ANG



Part number	21 02 359 3401
Specification	M8-Screw-4P-M-ANG
HARTING eCatalogue	https://b2b.harting.com/21023593401

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

Identification

Category	Connectors
Series	Circular connectors M8
Element	Cable connector
Specification	Angled

Version

Termination method	Screw termination
Gender	Male
Shielding	Unshielded
Number of contacts	4
Coding	A-coding
Locking type	Screw locking

Technical characteristics

Conductor cross-section	0.09 0.5 mm²
Conductor cross-section	AWG 28 AWG 20
Rated current	4 A
Rated voltage	30 V
Rated impulse voltage	1.5 kV
Pollution degree	3
Overvoltage category	III
Insulation resistance	>10 ⁸ Ω
Contact resistance	≤10 mΩ



Technical characteristics

Tightening torque	0.4 Nm
Wrench size (knurled screw / knurled nut)	13
Ambient temperature	-30 +85 °C
Mating cycles	≥100
Degree of protection acc. to IEC 60529	IP67 locked condition
Cable diameter	4 5.5 mm
Isolation group	I (600 ≤ CTI)

Material properties

Material (insert)	Polyamide (PA)
Material (contacts)	Brass
Surface (contacts)	Au over Ni Mating side
Material (hood/housing)	Polyamide (PA) Copper-zinc alloy
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	0d7d3693-d625-47ab-934a-d241bf72c86e
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead

Specifications and approvals

Specifications	IEC 61076-2-104	

Commercial data

Packaging size	1
Net weight	18.4 g
Country of origin	Czechia
European customs tariff number	85366990

Product data sheet 21 02 359 3401 M8-Screw-4P-M-ANG



Commercial data

eCl@ss 27440102 Circular connector (for field assembly)

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