

M12-Flanschstecker mit Litze,5pol,B-kod.



Part number	21 03 339 1301
Specification	M12-Flanschstecker mit Litze,5pol,B-kod.
HARTING eCatalogue	https://b2b.harting.com/21033391301

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

Identification

Category	Connectors
Series	Circular connectors M12
Element	Panel feed through
Specification	With conductors
	for front mounting
Version	
Version	
Gender	Male
Shielding	Unshielded
Number of contacts	5
Coding	B-coding
Locking type	Screw locking
Technical characteristics	
Conductor cross-section	0.25 mm ²
Conductor cross-section	AWG 22
Rated current	4 A
Rated voltage	60 V
Rated impulse voltage	1.5 kV
Pollution degree	3
Overvoltage category	III
o vol voltago batogoly	
Insulation resistance	>10 ⁸ Ω

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Technical characteristics

Tightening torque	2 Nm Lock nut
Limiting temperature	-40 +85 °C
Mating cycles	≥100
Degree of protection acc. to IEC 60529	IP67 mated condition
Isolation group	I (600 ≤ CTI)
Thickness of the panel	2 5 mm
Conductor length	20 cm

Material properties

Material (insert)	Polyamide (PA)
Material (contacts)	Brass
Surface (contacts)	Au over Ni Mating side
Material (hood/housing)	Zinc die-cast
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained

Specifications and approvals

Specifications	IEC 61076-2-101
UL / CSA	UL 1977 ECBT2.E102079
	CSA-C22.2 No. 182.3 ECBT8.E102079

Commercial data

Packaging size	1
Net weight	14 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140137899
eCl@ss	27440103 Sensor-actuator connector chassis (sensor technology acc.)

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