

M8 PFT straight 0,5m



Part number	21 02 357 6405
Specification	M8 PFT straight 0,5m
HARTING eCatalogue	https://b2b.harting.com/21023576405

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

Identification

Category	Connectors
Series	Circular connectors M8
Element	Panel feed through
Specification	With conductors for front mounting
Version	
Gender	Female
Shielding	Unshielded
Number of contacts	4
Coding	A-coding
Locking type	Screw locking
Technical characteristics	
Conductor cross-section	0.25 mm ²
Conductor cross-section	AWG 24
Rated current	3 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

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Technical characteristics

Tightening torque	0.8 Nm Lock nut
Ambient temperature	-30 +80 °C
Mating cycles	≥100
Degree of protection acc. to IEC 60529	IP67
Isolation group	I (600 ≤ CTI)
Conductor length	50 cm

Material properties

Thermoplastic polyurethane (TPU)
Brass
Au over Ni Mating side
Copper-zinc alloy
compliant with exemption
6(c): Copper alloy containing up to 4 % lead by weight
compliant with exemption
50
No
No
Yes
Lead
0d7d3693-d625-47ab-934a-d241bf72c86e
Yes
Lead

Specifications and approvals

Specifications	IEC 61076-2-104
CE	Yes

Commercial data

Packaging size	1
Net weight	15.7 g
Country of origin	Czechia
European customs tariff number	85444290

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Commercial data

eCl@ss

27440103 Sensor-actuator connector chassis (sensor technology acc.)

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