

# M8 PFT straight 0,5m



Part number	21 02 357 6305
Specification	M8 PFT straight 0,5m
HARTING eCatalogue	https://b2b.harting.com/21023576305

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
Locking type	Screw locking
Shielding	Unshielded
Number of contacts	3
Coding	A-coding

### Technical characteristics

0.25 mm <sup>2</sup>
AWG 24
3 A
50 V
1.5 kV
3
>10 <sup>8</sup> Ω
≤10 mΩ
0.8 Nm Lock nut



#### Technical characteristics

Ambient temperature	-30 +80 °C
Mating cycles	≥100
Degree of protection acc. to IEC 60529	IP67
Overvoltage category	III
Isolation group	I (600 ≤ CTI)
Conductor length	50 cm

#### Material properties

Material (insert)	Thermoplastic polyurethane (TPU)
Material (contacts)	Brass
Surface (contacts)	Gold plated
Material (hood/housing)	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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

## Specifications and approvals

Specifications	IEC 61076-2-104
CE	Yes

#### Commercial data

Packaging size	1
Net weight	13 g
Country of origin	Czechia
European customs tariff number	85444290
eCl@ss	27440103 Sensor-actuator connector chassis (sensor technology acc.)