

## PANEEL FEED THROUGH M12 COD MALE 4PINS

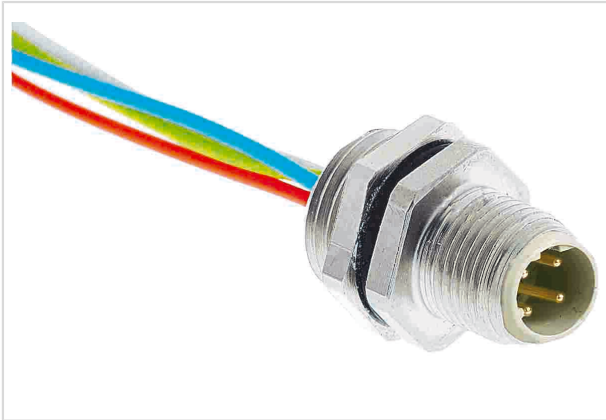


Image is for illustration purposes only. Please refer to product description.

Part number	21 03 371 1403
Specification	PANEEL FEED THROUGH M12 COD MALE 4PINS
HARTING eCatalogue	<a href="https://b2b.harting.com/21033711403">https://b2b.harting.com/21033711403</a>

### Identification

Category	Connectors
Series	Circular connectors M12
Element	Panel feed through
Specification	With conductors for front mounting

### Version

Gender	Male
Locking type	Screw locking
Shielding	Unshielded
Number of contacts	4
Coding	D-coding

### Technical characteristics

Conductor cross-section	0.34 mm <sup>2</sup>
Conductor cross-section	AWG 22
Rated current	4 A
Rated voltage	250 V
Rated impulse voltage	1.5 kV
Pollution degree	3
Insulation resistance	>10 <sup>8</sup> Ω
Contact resistance	≤10 mΩ
Tightening torque	2 Nm Lock nut



Pushing Performance

## Technical characteristics

Ambient temperature	-40 ... +85 °C
Mating cycles	≥100
Degree of protection acc. to IEC 60529	IP67 mated condition
Transmission characteristics	Cat. 5 Class D up to 100 MHz
Overvoltage category	III
Isolation group	I (600 ≤ CTI)
Thickness of the panel	2 ... 5 mm
Conductor length	50 cm

## Material properties

Material (insert)	Polyamide (PA)
Material (contacts)	Brass
Surface (contacts)	Gold plated
Material (hood/housing)	Zinc die-cast
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 61076-2-101
UL / CSA	UL 1977 ECBT2.E102079 CSA-C22.2 No. 182.3 ECBT8.E102079
PROFINET	Yes

## Commercial data

Packaging size	1
Net weight	27.1 g
Country of origin	Germany
European customs tariff number	85389099



Pushing Performance

## Commercial data

eCl@ss

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