

## 7/8 Cable Assembly 2p+PE st/- f/- 0,5m



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

Part number	21 04 316 2301
Specification	7/8 Cable Assembly 2p+PE st/- f/- 0,5m
HARTING eCatalogue	<a href="https://b2b.harting.com/21043162301">https://b2b.harting.com/21043162301</a>

### Identification

Category	Connectors
Series	Circular connectors 7/8"
Element	Panel feed through
Specification	With conductors for front mounting

### Version

Gender	Female
Locking type	Screw locking
Shielding	Unshielded
Number of contacts	2
PE contact	Yes

### Technical characteristics

Conductor cross-section	1 mm <sup>2</sup>
Conductor cross-section	AWG 18
Rated current	10 A
Rated voltage conductor-earth	230 V
Rated voltage conductor-conductor	400 V
Rated impulse voltage	4.8 kV
Pollution degree	3
Insulation resistance	>10 <sup>8</sup> Ω
Contact resistance	≤10 mΩ



Pushing Performance

## Technical characteristics

Ambient temperature	-40 ... +85 °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

CE	Yes
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## Commercial data

Packaging size	1
Net weight	66.33 g
Country of origin	Czechia
European customs tariff number	85444290
eCl@ss	27440103 Sensor-actuator connector chassis (sensor technology acc.)