

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



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

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

#### Identification

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

### Version

Gender	Female
Shielding	Unshielded
Number of contacts	3
Number of power contacts	2
Number of special contacts	1
Specification of special contacts	PE contact
Locking type	Screw locking

#### Technical characteristics

Conductor cross-section	1 mm²
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



#### Technical characteristics

Overvoltage category	III
Insulation resistance	>10 <sup>8</sup> Ω
Contact resistance	≤10 mΩ
Limiting temperature	-40 +85 °C
Mating cycles	≥100
Degree of protection acc. to IEC 60529	IP67
Isolation group	I (600 ≤ CTI)
Conductor length	50 cm

# Material properties

ver Ni Mating side
er-zinc alloy
liant with exemption
Copper alloy containing up to 4 % lead by weight
liant with exemption
ontained
ontained
3693-d625-47ab-934a-d241bf72c86e
el

# Specifications and approvals

UL / CSA	UL 2238 CYJV2.E302521
5_ / 55 / ·	CSA-C22.2 No. 182.3 CYJV8.E302521
CE	Yes

## Commercial data

Packaging size	1
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Product data sheet 21 04 316 2301 7/8 Cable Assembly 2p+PE st/- f/- 0,5m



#### Commercial data

Net weight	30.41 g
Country of origin	Czechia
European customs tariff number	85444290
GTIN	5713140139862
eCl@ss	27440103 Sensor-actuator connector chassis (sensor technology acc.)