

7/8 Cable Assembly 4-pole st/- f/- 0,5m



Part number	21 04 316 2401
Specification	7/8 Cable Assembly 4-pole st/- f/- 0,5m
HARTING eCatalogue	https://b2b.harting.com/21043162401

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
Locking type	Screw locking
Shielding	Unshielded
Number of contacts	4

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
Insulation resistance	>10 ⁸ Ω
Contact resistance	≤10 mΩ
Ambient temperature	-40 +85 °C



Technical characteristics

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