Product data sheet
21 04 316 2505
Panel Feed Through 7/8" 4pol. +PE/female
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Pushing Performance
Since 1945

Panel Feed Through 7/8" 4pol. +PE/female



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

Part number	21 04 316 2505
Specification	Panel Feed Through 7/8" 4pol. +PE/ female
HARTING eCatalogue	https://b2b.harting.com/21043162505

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	5
Number of power contacts	4
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

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Technical characteristics

Overvoltage category	III
Insulation resistance	>10^8 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

Material (insert)	Thermoplastic polyurethane (TPU)
Material (contacts)	Brass
Surface (contacts)	Au over Ni Mating side
Material (hood/housing)	Copper-zinc alloy
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained

Commercial data

Packaging size	1
Net weight	71.4 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140139893
eCl@ss	27440103 Sensor-actuator connector chassis (sensor technology acc.)

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