

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



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

Part number	21 04 316 1505
Specification	Panel Feed Through 7/8" 4pol. + PE/male
HARTING eCatalogue	<a href="https://b2b.harting.com/21043161505">https://b2b.harting.com/21043161505</a>

### Identification

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

### Version

Gender	Male
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 mm <sup>2</sup>
Conductor cross-section [AWG]	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	$>10^8 \Omega$
Contact resistance	$\leq 10 \text{ m}\Omega$
Limiting temperature	-40 ... +85 °C
Ambient temperature	-40 ... +85 °C
Mating cycles	$\geq 100$
Degree of protection acc. to IEC 60529	IP67
Isolation group	I ( $600 \leq \text{CTI}$ )
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	74 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140139855
eCl@ss	27440103 Sensor-actuator connector chassis (sensor technology actuator)