

UIC 558 13PIN PLUG KIT-MC-NI-CND



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

| | |
|--------------------|---|
| Part number | 09 58 013 1002 |
| Specification | UIC 558 13PIN PLUG KIT-MC-NI-CND |
| HARTING eCatalogue | https://harting.com/09580131002 |

Identification

| | |
|----------------|----------------|
| Category | Connector sets |
| Series | HARTING UIC |
| Identification | UIC 558 |
| Element | Connector sets |

Version

| | |
|-------------------------|--|
| Termination method | Crimp termination |
| Gender | Male |
| Number of contacts | 13 |
| Number of cable entries | 1 |
| Cable entry | 1x Pg 21 |
| Details | Crimp contacts enclosed separately Please order conduit parts separately. |

Technical characteristics

| | |
|-------------------------------|----------------------------|
| Conductor cross-section | 0.75 ... 1 mm ² |
| Conductor cross-section [AWG] | AWG 18 ... AWG 17 |
| Rated current | 10 A |
| Rated voltage | 60 V |
| Insulation resistance | >10 ⁷ Ω |
| Contact resistance | ≤4 mΩ |
| Stripping length | 5 mm |
| Limiting temperature | -50 ... +125 °C |



Pushing Performance
Since 1945

Technical characteristics

| | |
|--|--|
| Mating cycles | ≥10,000 |
| Degree of protection acc. to IEC 60529 | IP69 / IPX9K acc. to ISO 20653 mated condition |

Material properties

| | |
|---|--|
| Material (insert) | Polyamide (PA) |
| Colour (insert) | Black |
| Material (contacts) | Copper alloy |
| Surface (contacts) | Nickel plated |
| Material (hood/housing) | Polyamide (PA) Fibre-glass reinforced |
| Colour (hood/housing) | Black |
| Material (seal) | Silicone |
| Material flammability class acc. to UL 94 | V-0 |
| 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 |
| California Proposition 65 substances | Not contained |

Specifications and approvals

| | |
|----------------|---|
| Specifications | UIC 50558 IRS 50558 IEC 61373 Category 2 IEC 60529 |
|----------------|---|

Commercial data

| | |
|--------------------------------|-----------------------------------|
| Packaging size | 1 |
| Net weight | 180 g |
| Country of origin | India |
| European customs tariff number | 85366990 |
| GTIN | 5713140190115 |
| eCl@ss | 27440115 Circular connector (set) |
| ETIM | EC002635 |



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Commercial data

UNSPSC 24.0

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