

UIC558 18PIN-FI-CRT



| Part number | 09 58 018 3101 |
|--------------------|-------------------------------------|
| Specification | UIC558 18PIN-FI-CRT |
| HARTING eCatalogue | https://b2b.harting.com/09580183101 |

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

Identification

| Category | Inserts |
|----------|-----------------|
| Series | HARTING UIC 558 |

Version

| Termination method | Crimp termination |
|--------------------|---|
| Gender | Female |
| Number of contacts | 18 |
| Details | Please order crimp contacts separately. |

Technical characteristics

| Conductor cross-section | 0.75 1 mm² |
|-------------------------|--------------------|
| Conductor cross-section | AWG 18 AWG 17 |
| Rated current | 10 A |
| Rated voltage | 60 V |
| Insulation resistance | >10 ⁷ Ω |
| Limiting temperature | -50 +125 °C |
| Mating cycles | ≥10,000 |

Material properties

| Material (insert) | Polyamide (PA) |
|---|----------------|
| Colour (insert) | Black |
| Material flammability class acc. to UL 94 | V-0 |



Specifications and approvals

| Specifications | UIC 550 |
|----------------|----------------------|
| | IRS 50558 |
| | IEC 61373 Category 2 |
| | IEC 60529 |
| | |

Commercial data

| Packaging size | 1 |
|--------------------------------|---|
| Net weight | 87 g |
| Country of origin | India |
| European customs tariff number | 85366990 |
| GTIN | 5713140186996 |
| eCl@ss | 27440205 Contact insert for industrial connectors |