

## UIC558-FC-CRT-0.75-1.0 mm²/18 AWG-AG



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

|                    |   |
|--------------------|---|
| Part number        | 09 58 000 6205  |
| Specification      | UIC558-FC-CRT-0.75-1.0 mm²/18 AWG-AG  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09580006205">https://b2b.harting.com/09580006205</a> |

### Identification

|                 |                 |
|-----------------|-----------------|
| Category        | Contacts        |
| Series          | HARTING UIC 558 |
| Type of contact | Crimp contact   |

### Version

|                       |                 |
|-----------------------|-----------------|
| Gender                | Female          |
| Manufacturing process | Turned contacts |

### Technical characteristics

|                         |                |
|-------------------------|----------------|
| Conductor cross-section | 0.75 ... 1 mm² |
| Conductor cross-section | AWG 18         |
| Operating current       | 10 A           |
| Contact resistance      | ≤4 mΩ          |
| Stripping length        | 7.5 mm         |
| Mating cycles           | ≥10,000        |

### Material properties

|                     |               |
|---------------------|---------------|
| Material (contacts) | Copper alloy  |
| Surface (contacts)  | Silver plated |



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Specifications and approvals

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

Commercial data

|                                |  |
|--------------------------------|--|
| Packaging size                 | 50   |
| Net weight                     | 7 g  |
| Country of origin              | India                                      |
| European customs tariff number | 85366990                                   |
| GTIN                           | 5713140188662                              |
| eCl@ss                         | 27440204 Contact for industrial connectors |

