

M23 07 Female -soldered contact



| Part number | 09 15 107 2703 |
|--------------------|-------------------------------------|
| Specification | M23 07 Female -soldered contact |
| HARTING eCatalogue | https://b2b.harting.com/09151072703 |

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

Identification

| Category | Inserts |
|----------------|-------------------------|
| Series | Circular connectors M23 |
| Identification | Signal |
| Element | Inserts |

Version

| Termination method | PCB solder termination |
|--------------------|--|
| Gender | Female |
| Number of contacts | 7 |
| Details | Suitable for bulkhead mounted housings 09 15 100 0301, 0302, 0305, 0306 and 0307 only! |

Technical characteristics

| Rated current | 20 A |
|-----------------------|---------------------|
| Rated voltage | 300 V |
| Rated impulse voltage | 2.5 kV |
| Pollution degree | 3 |
| Insulation resistance | >10 ¹⁰ Ω |
| Limiting temperature | -40 +125 °C |
| Mating cycles | ≥500 |

Material properties

| Material (insert) Polyamide (PA) |
|----------------------------------|
|----------------------------------|



Material properties

| White |
|--|
| Copper alloy |
| Gold plated |
| V-0 |
| compliant with exemption |
| 6(c): Copper alloy containing up to 4 % lead by weight |
| compliant with exemption |
| 50 |
| Not contained |
| Not contained |
| Yes |
| Lead |
| 052d6da0-30ef-44e8-bbe4-e75780521d22 |
| Yes |
| Lead |
| |

Specifications and approvals

| UL / CSA | UL 1977 ECBT2.E235076 |
|----------|-----------------------|
| | |

Commercial data

| Packaging size | 5 |
|--------------------------------|---|
| Net weight | 9 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140187276 |
| eCl@ss | 27440223 Contact insert for circular connectors |