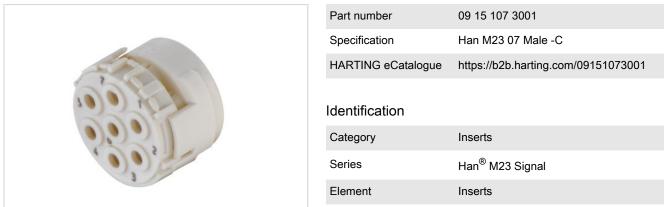


Han M23 07 Male -C



Version

| Termination method | Crimp termination |
|--------------------|--|
| Gender | Male |
| Number of contacts | 7 |
| Details | Please order crimp contacts separately. 7x 2 mm |

Technical characteristics

| Conductor cross-section | 0.75 2.5 mm² |
|-------------------------|---------------------|
| 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 |
|---|--|
| Colour (insert) | White |
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant with exemption |
| RoHS exemptions | 6c: Copper alloy containing up to 4 % lead by weight |
| ELV status | compliant with exemption |
| China RoHS | 50 |

Page 1 / 2 | Creation date 2019-01-25 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com

Product data sheet 09 15 107 3001 Han M23 07 Male -C



Material properties

| REACH Annex XVII substances | No |
|-----------------------------|------|
| REACH ANNEX XIV substances | No |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Lead |

Specifications and approvals

| UL / CSA | UL 1977 ECBT2.E235076 |
|--------------------------------|-----------------------|
| | |
| Commercial data | |
| Packaging size | 5 |
| Net weight | 2.4 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |