

Han 10E insert male crimp



| Part number | 09 33 010 2602 |
|--------------------|-------------------------------------|
| Specification | Han 10E insert male crimp |
| HARTING eCatalogue | https://b2b.harting.com/09330102602 |
| Identification | |
| Category | Inserts |
| Series | Han E [®] |

Version

| Termination method | Crimp termination |
|--------------------|---|
| Gender | Male |
| Size | 10 B |
| Number of contacts | 10 |
| PE contact | Yes |
| Details | Please order crimp contacts separately. |

Technical characteristics

| Conductor cross-section | 0.14 4 mm² |
|-----------------------------------|---------------------|
| Conductor cross-section | AWG 26 AWG 12 |
| Electrical data acc. to IEC 61984 | 16 A 500 V 6 kV 3 |
| Rated current | 16 A |
| Rated voltage | 500 V |
| Rated impulse voltage | 6 kV |
| Pollution degree | 3 |
| Rated voltage acc. to UL | 600 V |
| Rated voltage acc. to CSA | 600 V |
| Insulation resistance | ≥10 ¹⁰ Ω |
| Limiting temperature | -40 +125 °C |
| Mating cycles | ≥500 |
| | |
| Material properties | |

| Material (insert) | Polycarbonate |
|-------------------|------------------------|
| Colour (insert) | RAL 7032 (pebble grey) |

Page 1 / 2 | Creation date 2018-08-01 | 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



Material properties

| RoHS | compliant |
|-----------------------------|-----------|
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | No |
| REACH ANNEX XIV substances | No |
| REACH SVHC substances | No |

Specifications and approvals

| Specifications | EN 60664-1 IEC 61984 |
|----------------|---|
| Approvals | DNV GL |
| UL / CSA | UL 1977 ECBT2.E235076 UL 2237 PVVA2.E318390 CSA-C22.2 No. 182.3 PVVA8.E318390 |

Commercial data

| Packaging size | 1 |
|-----------------------|----------|
| Net weight | 45.46 g |
| Country of origin | Germany |
| Customs tariff number | 85366990 |