

Han 1 HC-F-TC350



| Part number | 09 11 001 3101 |
|--------------------|-------------------------------------|
| Specification | Han 1 HC-F-TC350 |
| HARTING eCatalogue | https://b2b.harting.com/09110013101 |

Identification

| Category | Inserts |
|----------------|-----------------------------|
| Series | Han [®] HC Modular |
| Identification | 350 |

Version

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

Technical characteristics

| Conductor cross-section | 25 120 mm² |
|-------------------------|---------------------|
| Wire outer diameter | ≤22 mm |
| Rated current | 350 A |
| Rated voltage | 2,000 V |
| Rated impulse voltage | 12 kV |
| Pollution degree | 3 |
| Insulation resistance | >10 ¹⁰ Ω |
| Limiting temperature | -40 +125 °C |
| Mating cycles | ≥500 |

Material properties

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



Material properties

| Material flammability class acc. to UL 94 | V-0 |
|---|-----------|
| 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 |

Commercial data

| Packaging size | 1 |
|--------------------------------|---|
| Net weight | 35.36 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| eCl@ss | 27440205 Contact insert for industrial connectors |