

Han HC-AX-PE-Kontaktstift



| Part number | 09 11 000 6156 |
|--------------------|-------------------------------------|
| Specification | Han HC-AX-PE-Kontaktstift |
| HARTING eCatalogue | https://b2b.harting.com/09110006156 |

Identification

| Category | Contacts |
|----------------------------|---------------------|
| Series | TC 350 |
| Type of contact | Axial screw contact |
| Description of the contact | PE contact |

Version

Gender

Male

Technical characteristics

| Conductor cross-section | 35 70 mm² |
|-------------------------|---|
| Operating current | ≤350 A |
| Contact resistance | ≤0.2 mΩ |
| Limiting temperature | -40 +125 °C |
| Stripping length | 19 20 mm |
| Tightening torque | 8 Nm @ 35 mm² 10 Nm @ 50 mm² 12 Nm @ 70 mm² |
| Mating cycles | ≥500 |

Material properties

| Material (contacts) | Copper alloy |
|---------------------|--|
| Surface (contacts) | Silver plated |
| RoHS | compliant with exemption |
| RoHS exemptions | 6(a) / 6(a)-I: Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0,35 % lead by weight / Lead as an alloying element in steel for machining purposes containing up to 0,35 % lead by weight |

Page 1 / 2 | Creation date 2019-07-09 | 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

| | and in batch hot dip galvanised steel components containing up to 0,2 % lead by weight |
|-----------------------------|--|
| | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status | compliant with exemption |
| China RoHS | 50 |
| REACH Annex XVII substances | No |
| REACH ANNEX XIV substances | No |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Lead |

Specifications and approvals

| Specifications | EN 60664-1 |
|----------------|------------|
| | IEC 61984 |

Commercial data

| Packaging size | 1 |
|--------------------------------|--|
| Net weight | 133.72 g |
| Country of origin | Romania |
| European customs tariff number | 85359000 |
| eCl@ss | 27440204 Contact for industrial connectors |