Pushing Performance
Since 1945

Han HC-AX-PE-Kontaktstift

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

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

Identification

Category	Contacts
Series	TC 350
Type of contact	PE contact

Version

Termination method	Axial screw termination
Gender	Male
Manufacturing process	Turned contacts

Technical characteristics

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

Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
RoHS	compliant with exemption

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Material properties

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 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	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	b51e5b97-eeb5-438b-8538-f1771d43c17d
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead
	Nickel

Specifications and approvals

Specifications	IEC 60664-1
	IEC 61984

Commercial data

Packaging size	1
Net weight	133.72 g
Country of origin	Romania
European customs tariff number	85359000
GTIN	5713140015173
eCl@ss	27440204 Contact for industrial connectors
ETIM	EC000796
UNSPSC 24.0	39121522

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