

Han E M Crimp Contact Ag 1.0 mm²/ 18 AWG



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

Part number	09 33 000 6105
Specification	Han E M Crimp Contact Ag 1.0 mm ² / 18 AWG
HARTING eCatalogue	https://harting.com/09330006105

Identification

Category	Contacts
Series	Han E [®]
Type of contact	Crimp contact

Version

Termination method	Crimp termination
Gender	Male
Contact identification	1 groove
Manufacturing process	Turned contacts

Technical characteristics

Conductor cross-section	1 mm ²
Conductor cross-section [AWG]	AWG 18
Rated current	≤16 A
Contact resistance	≤1 mΩ
Stripping length	7.5 mm
Mating cycles	≥500

Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight



Pushing Performance
Since 1945

Material properties

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	f36aed3d-7511-4904-96d8-3efb28533423
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead

Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
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Commercial data

Packaging size	100
Net weight	1.275 g
Country of origin	Switzerland
European customs tariff number	85366990
GTIN	5713140049673
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors