

# Han E F Crimp Contact Ag 1.0 mm²/ 18 AWG



Part number	09 33 000 6205
Specification	Han E F Crimp Contact Ag 1.0 mm²/ 18 AWG
HARTING eCatalogue	https://b2b.harting.com/09330006205

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

#### Identification

Category	Contacts
Series	Han E <sup>®</sup>
Type of contact	Crimp contact

## Version

Gender	Female
Contact identification	1 groove
Manufacturing process	Turned contacts

# **Technical characteristics**

Conductor cross-section	1 mm <sup>2</sup>
Conductor cross-section	AWG 18
Operating 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
ELV status	compliant with exemption

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## Material properties

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
Specifications and approvals	IEC 60664-1
	IEC 61984
Commercial data	
Commercial data Packaging size	100
	100 1.469 g
Packaging size	
Packaging size Net weight	1.469 g
Packaging size Net weight Country of origin	1.469 g Germany