

# Han E F Crimp Contact Ag 0.5 mm²/ 20 AWG



Part number	09 33 000 6220
Specification	Han E F Crimp Contact Ag 0.5 mm²/ 20 AWG
HARTING eCatalogue	https://b2b.harting.com/09330006220

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	No groove
Manufacturing process	Turned contacts

# **Technical characteristics**

Conductor cross-section	0.5 mm <sup>2</sup>
Conductor cross-section	AWG 20
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	
Specifications	IEC 60664-1 IEC 61984
Specifications Commercial data	
Commercial data	IEC 61984
Commercial data Packaging size	IEC 61984 100
Commercial data Packaging size Net weight	IEC 61984 100 1.5 g
Commercial data Packaging size Net weight Country of origin	IEC 61984 100 1.5 g Germany

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