

# Han E HMC female contact Au AWG 19



Part number	09 33 200 6215
Specification	Han E HMC female contact Au AWG 19
HARTING eCatalogue	https://b2b.harting.com/09332006215

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

## Identification

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

#### Version

Gender	Female
Contact identification	1 groove On the back crimp collar
Manufacturing process	Turned contacts

#### Technical characteristics

Conductor cross-section	0.75 mm <sup>2</sup>
Conductor cross-section	AWG 18
Operating current	≤16 A
Contact resistance	≤1 mΩ
Stripping length	7.5 mm
Mating cycles with other HMC components	≥10,000

## Material properties

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



## 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 Nickel

# Specifications and approvals

Specifications	EN 60664-1
	IEC 61984

# Commercial data

Packaging size	100
Net weight	1.48 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140052406
eCl@ss	27440204 Contact for industrial connectors