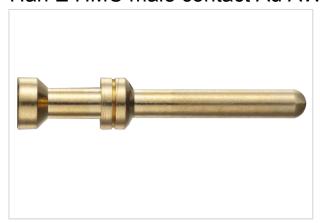


# Han E HMC male contact Au AWG 16



Part number	09 33 200 6116
Specification	Han E HMC male contact Au AWG 16
HARTING eCatalogue	https://b2b.harting.com/09332006116

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	Male
Contact identification	2 grooves
Manufacturing process	Turned contacts

#### Technical characteristics

Conductor cross-section	1.5 mm²
Conductor cross-section	AWG 16
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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

## Specifications and approvals

Specifications	EN 60664-1
	IEC 61984

#### Commercial data

Packaging size	100
Net weight	1.06 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440204 Contact for industrial connectors