

# Han E-Female contact-c AWG 10 (Au)



Part number 09 33 000 6239

Specification Han E-Female contact-c AWG 10 (Au)

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
Manufacturing process	Turned contacts

#### Technical characteristics

Conductor cross-section	5.5 mm²
Conductor cross-section	AWG 10
Operating current	≤16 A
Contact resistance	≤1 mΩ

### Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Gold plated
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained



# Material properties

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	1.74 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440204 Contact for industrial connectors