

# Han E F Crimp Contact Au 4.0 mm<sup>2</sup>/ 12 AWG



Part number	09 33 000 6221
Specification	Han E F Crimp Contact Au 4.0 mm²/ 12 AWG
HARTING eCatalogue	https://b2b.harting.com/09330006221

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	4 mm²
Conductor cross-section	AWG 12
Operating current	≤16 A
Contact resistance	≤1 mΩ
Stripping length	7.5 mm

#### 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



## Material properties

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	1.49 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140050044
eCl@ss	27440204 Contact for industrial connectors