

# Han E F Crimp Contact Au 4.0 mm²/ 12 AWG



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

Termination method	Crimp termination
Gender	Female
Contact identification	No groove
Manufacturing process	Turned contacts

### **Technical characteristics**

Conductor cross-section	4 mm <sup>2</sup>
Conductor cross-section [AWG]	AWG 12
Rated 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

Page 1 / 2 | Creation date 2025-02-15 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



### 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	IEC 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
ETIM	EC000796
eCl@ss	27440204 Contact for industrial connectors