

## Han E M Crimp Contact Au 1.0 mm<sup>2</sup>/ 18 AWG

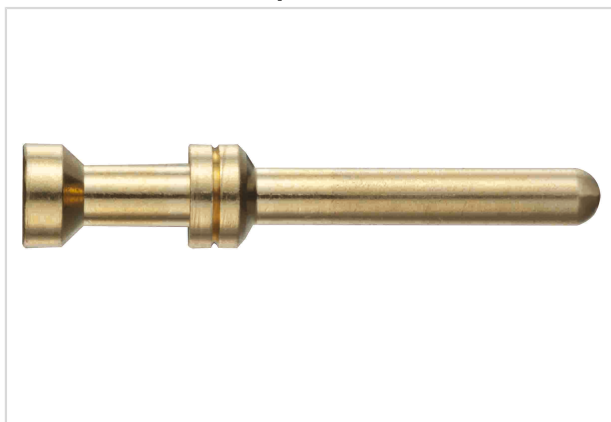


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Part number	09 33 000 6118
Specification	Han E M Crimp Contact Au 1.0 mm <sup>2</sup> / 18 AWG
HARTING eCatalogue	<a href="https://b2b.harting.com/09330006118">https://b2b.harting.com/09330006118</a>

### Identification

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

### Version

Gender	Male
Contact identification	1 groove
Manufacturing process	Turned contacts

### Technical characteristics

Conductor cross-section	1 mm <sup>2</sup>
Conductor cross-section	AWG 18
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



Pushing Performance

## Material properties

REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Lead

## Specifications and approvals

Specifications	EN 60664-1 IEC 61984
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## Commercial data

Packaging size	100
Net weight	1.28 g
Country of origin	Switzerland
European customs tariff number	85366990
eCl@ss	27440204 Contact for industrial connectors

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