

## Han E-SMC-FC-GT-CRT-0.5 mm<sup>2</sup> / 20 AWG



Image is for illustration purposes only. Please refer to product description.

Part number	09 33 000 6420
Specification	Han E-SMC-FC-GT-CRT-0.5 mm <sup>2</sup> / 20 AWG
HARTING eCatalogue	<a href="https://b2b.harting.com/09330006420">https://b2b.harting.com/09330006420</a>

### 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	0.5 mm <sup>2</sup>
Conductor cross-section	AWG 20
Operating current	≤16 A
Contact resistance	≤1 mΩ
Stripping length	7.5 mm

### Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Han <sup>®</sup> -GoldTec
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	No



Pushing Performance

## Material properties

REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead

## Specifications and approvals

Specifications	EN 60664-1 IEC 61984
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## Commercial data

Packaging size	100
Net weight	1.51 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440204 Contact for industrial connectors

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