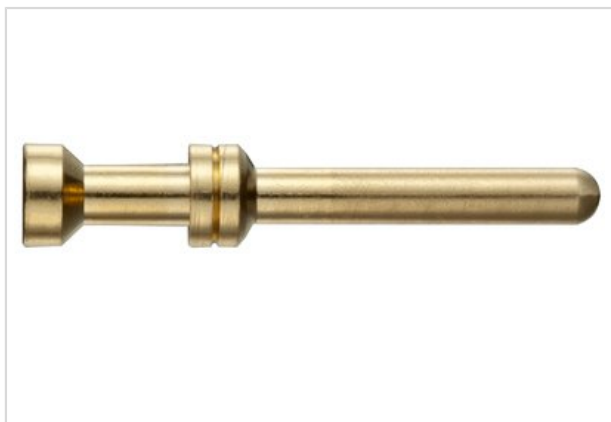


Han E HMC male contact Au AWG 18



Part number	09 33 200 6118
Specification	Han E HMC male contact Au AWG 18
HARTING eCatalogue	https://b2b.harting.com/09332006118

Identification

Category	Contacts
Series	Han E [®] HMC
Type of contact	Crimp contact

Version

Gender	Male
Contact identification	1 groove

Technical characteristics

Conductor cross-section	1 mm ²
Conductor cross-section	AWG 18
Operating current	≤16 A
Contact resistance	≤1 mΩ
Stripping length	7.5 mm
Mating cycles with other HMC components	≥10,000

Material properties

Material (contacts)	Copper alloy
Surface (contacts)	HMC gold plated
RoHS	compliant with exemption
RoHS exemptions	6c: Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead



Pushing Performance

Specifications and approvals

Specifications	EN 60664-1
	IEC 61984

Commercial data

Packaging size	100
Net weight	1.26 g
Country of origin	Germany
European customs tariff number	85366990