

## Han E HMC female contact Au AWG 19

		Part number	09 33 200 6215
		Specification	Han E HMC female contact Au AWG 19
		HARTING eCatalogue	https://b2b.harting.com/09332006215
Identification			
Category	Contacts		
Series	Han E <sup>®</sup> HMC		
Type of contact	Crimp contac	t	
Version			
Gender	Female		
Contact identification	1 groove On t	the back crimp collar	
Technical characteristics			
Conductor cross-section	0.75 mm²		
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	h exemption	
RoHS exemptions	6(c): Copper	alloy containing up to 4 %	lead by weight
ELV status	compliant with	h exemption	
China RoHS	50		
REACH Annex XVII substances	No		

Page 1 / 2 | Creation date 2019-07-09 | 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 GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



## Material properties

REACH ANNEX XIV substances	No	
REACH SVHC substances	Yes	
REACH SVHC substances	Lead	
Specifications and approvals		
Specifications	EN 60664-1	
	IEC 61984	
Commercial data		
Commercial data		
Packaging size	100	
Net weight	1.48 g	
Country of origin	Germany	
European customs tariff number	85366990	
eCl@ss	27440204 Contact for industrial connectors	

Page 2 / 2 | Creation date 2019-07-09 | 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 GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com