

Han E HMC female contact Au AWG 16

		. •		
			Part number	09 33 200 6216
			Specification	Han E HMC female contact Au AWG 16
			HARTING eCatalogue	https://b2b.harting.com/09332006216
Identification				
Category	Contacts			
Series	Han E [®] HM	IC		
Type of contact	Crimp conta	act		
Version				
Gender	Female			
Contact identification	2 grooves			
Technical characteristics				
Conductor cross-section	1.5 mm²			
Conductor cross-section	AWG 16			
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 allo	y		
Surface (contacts)	HMC gold p	olate	ed	
RoHS	compliant w			
RoHS exemptions			loy containing up to 4 % I	ead by weight
ELV status	compliant w	vith	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	
Packaging size	100
Net weight	1.46 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440204 Contact for industrial connectors