

Han HD shielded module female shield-GND

		Part number	09 14 027 3114	
		Specification	Han HD shielded module female shield- GND	
		HARTING eCatalogue	https://b2b.harting.com/09140273114	
Identification				
Category	Modules			
Series	Han-Modula	ſ®		
Type of module	Han [®] High d	ensity shielded module		
Size of the module	Single modu	le		
Version				
Termination method	Crimp termin	ation		
Gender	Female			
Number of contacts	27			
further contacts	+ shielding			
		al shield connection to the	hinged frame	
Details	With additional shield connection to the hinged frame Please order crimp contacts separately.			
-				
Technical characteristics				
Conductor cross-section	0.13 0.33	mm²		
Rated current	2 A			
Rated voltage	16 V			
Rated impulse voltage	0.8 kV			
Pollution degree	3			
Contact resistance, shielding	≤100 mΩ	≤100 mΩ		
Limiting temperature	-40 +85 °C	C		
Mating cycles	≥500			

Page 1 / 2 | Creation date 2022-10-13 | 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 Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



Since 1945

Material properties

Material (insert)	Liquid crystal polymer (LCP)
Material (shielding)	Zinc die-cast, nickel-plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained

Specifications and approvals

Specifications	IEC 60664-1
	IEC 61984

Commercial data

Packaging size	1
Net weight	33.5 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140184763
eCl@ss	27440217 Module for industrial connectors (power/signals)

Page 2 / 2 | Creation date 2022-10-13 | 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 Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com