

Han 16 HPR Hood Side Entry PG 29 Toggle

		Part number	09 40 016 0503
		Specification	Han 16 HPR Hood Side Entry PG 29 Toggle
		HARTING eCatalogue	https://b2b.harting.com/09400160503
Identification			
Category	Hoods/Hous	sings	
Series of hoods/housings	Han [®] HPR		
Type of hood/housing	Hood		
Version			
Size	16 B		
Version	Side entry		
Cable entry	1x Pg 29		
Locking type	Toggle locki	ing	
Field of application	Hoods/hous	ings for harsh outdoor envir	onments
Technical characteristics			
Limiting temperature	-40 +125	°C	
Degree of protection acc. to IEC 60529	IP65 IP68		
	4		
Type rating acc. to UL 50 / UL 50E	4X		

Material properties

Material (hood/housing)	Aluminium die-cast Corrosion resistant
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 9005 (jet black)
Material (locking)	Stainless steel

12

Page 1 / 2 | Creation date 2022-09-13 | 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



Material properties

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	Yes
California Proposition 65 substances	Nickel
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R1 (HL 1-3) R7 (HL 1-3)

Specifications and approvals

Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076
CE	Yes

Commercial data

Packaging size	1
Net weight	582.26 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140057715
eCl@ss	27440202 Shell for industrial connectors

Page 2 / 2 | Creation date 2022-09-13 | 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