

Han 16HPR EasyCon cover 2XM40

		Part number	19 40 016 9905	
		Specification	Han 16HPR EasyCon cover 2XM40	
		HARTING eCatalogue	https://b2b.harting.com/19400169905	
Identification				
Category	Hoods/Hous	sings		
Series of hoods/housings	Han [®] HPR EasyCon			
Type of hood/housing	Mounting co	over		
Description of hood/housing	for surface r for hoods	nounted housings		
Version				
Size	16 B			
Cable entry	2x M40			
Locking type	Screw lockir	ng		
Field of application	Hoods/hous	ings for harsh outdoor envir	onments	
-				
Technical characteristics				
Tightening torque	6 Nm Mounting cover 6 Nm Distance bolt			
	6 Nm Fixing screws			
Limiting temperature	-40 +125	°C		
Note on the limiting temperature	For use as a	a connector according to IEC	C 61984.	
Degree of protection acc. to IEC 60529	IP65			
	IP68 IP69 / IPX9K acc. to ISO 20653			
	4			
Type rating acc. to UL 50 / UL 50E	4X			
	12			

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Material properties

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

UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076
Approvals	DNV GL
Commercial data	
Packaging size	1
Net weight	189.75 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140175273
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors

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