

Han 24 HPR Hood Side Entry PG 21 Screw

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		Part number	09 40 024 0512
		Specification	Han 24 HPR Hood Side Entry PG 21 Screw
Identification			
Category	Hoods/Housi	ings	
Series of hoods/housings	Han [®] HPR		
Type of hood/housing	Hood		
Version			
Size	24 B		
Version	Side entry		
Cable entry	1x Pg 21		
Locking type	Screw lockin		
Field of application	Hoods/housi	ngs for harsh outdoor envir	ronments
Technical characteristics			
Tightening torque (screw locking)	4 Nm		
Limiting temperature	-40 +125 °	C	
Note on the limiting temperature	For use as a	connector according to IEC	C 61984.
Degree of protection acc. to IEC 60529	IP65 IP68 IP69 / IPX9K	acc. to ISO 20653	
Type rating acc. to UL 50 / UL 50E	4 4X 12		
Material properties			

Material (hood/housing)	Aluminium die-cast
	Corrosion resistant
Surface (hood/housing)	Powder-coated

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Material properties

Colour (hood/housing)	RAL 9005 (jet black)
Material (locking)	Stainless steel
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 Naphthalene
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
CE	Yes
Approvals	DNV GL

Commercial data

Packaging size	1
Net weight	676 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140058071
ETIM	EC000437
eCl@ss	27440202 Shell for industrial connectors

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