

Han 24HPR-gg-ZV-M50

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		Part number	19 40 024 0484
		Specification	Han 24HPR-gg-ZV-M50
Identification			
Category	Hoods/Hou	sings	
Series of hoods/housings	Han [®] HPR		
Type of hood/housing	Hood		
Version			
Size	24 B		
Version	Top entry		
Cable entry	1x M50		
Locking type	Central lock	king lever (on the hood)	
Field of application	Hoods/hous	sings for harsh outdoor e	environments
Technical characteristics			
Limiting temperature	-40 +125	-40 +125 °C	
Note on the limiting temperature	For use as	a connector according to	9 IEC 61984.
	IP65		
Degree of protection acc. to IEC 60529	IP68 IP69 / IPX9	K acc. to ISO 20653	
	4		
Type rating acc. to UL 50 / UL 50E	4X		
	12		
Motorial proportion			
Material properties			
Material (hood/housing)	Aluminium	Aluminium die-cast	

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

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Material properties

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
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	726.5 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140130128
eCl@ss	27440202 Shell for industrial connectors

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