

Han 24HPR VarioShell-HBMA-SCL-2x24HPR



	Part number	09 40 124 2424
	Specification	Han 24HPR VarioShell-HBMA- SCL-2x24HPR
	HARTING eCatalogue	https://b2b.harting.com/09401242424

Image is for illustration purposes only. Please refer to product description.

Identification

Category	Hoods/Housings
Series of hoods/housings	Han [®] HPR VarioShell
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	Angled

Version

Size	24 HPR VS
VarioShell level 1	1x 24 B
VarioShell level 2	1x 24 B
Locking type	Screw locking
Field of application	Hoods/housings for harsh outdoor environments

Technical characteristics

Tightening torque	12 Nm Mounting frame 10 Nm Mounting cover 12 Nm PE screw
Limiting temperature	-40 +125 °C
Note on the limiting temperature	For use as a connector according to IEC 61984.
Degree of protection acc. to IEC 60529	IP66 IP67 IP68 IP69

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Material properties

ETIM

eCl@ss

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 with exemption			
RoHS exemptions	6(a) / 6(a)-I: Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0,35 % lead by weight / Lead as an alloying element in steel for machining purposes containing up to 0,35 % lead by weight and in batch hot dip galvanised steel components containing up to 0,2 % lead by weight			
ELV status	compliant with exemption			
China RoHS	50			
REACH Annex XVII substances	Not contained			
REACH ANNEX XIV substances	Not contained			
REACH SVHC substances	Yes			
REACH SVHC substances	Lead			
California Proposition 65 substances	Yes			
California Proposition 65 substances	Lead			
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				
Specifications	IEC 61984 IEC 61373 Category 1 Class B			
Approvals	CE			
Commercial data				
Packaging size	1			
Net weight	1,960 g			
Country of origin	China			
European customs tariff number	85389099			
GTIN	5713140175556			

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27440202 Shell for industrial connectors

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