Surface (hood/housing)

Colour (hood/housing)



Part number 09 40 024 0952 Han 24HPR EasyCon-HSM f. Central Specification Lever Identification Category Hoods/Housings Series of hoods/housings Han[®] HPR EasyCon Type of hood/housing Surface mounted housing Version 24 HPR Size Locking type Central locking lever (on the hood) Field of application Hoods/housings for harsh outdoor environments **Technical characteristics** 6 Nm Mounting cover Tightening torque 15 Nm PE screw 6 Nm Fixing screws Limiting temperature -40 ... +125 °C IP65 Degree of protection acc. to IEC 60529 IP68 IP69 / IPX9K acc. to ISO 20653 4 Type rating acc. to UL 50 / UL 50E 4X 12 Material properties Aluminium die-cast Material (hood/housing) Corrosion resistant

Han 24HPR EasyCon-HSM f. Central Lever

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Powder-coated

RAL 9005 (jet black)



Material properties

Material (seal)	NBR
Material (locking)	Stainless steel
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	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Lead
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead 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

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

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