

## Han 22HPR slim HSM-S-3xM25



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

Part number	19 40 022 0961
Specification	Han 22HPR slim HSM-S-3xM25
HARTING eCatalogue	<a href="https://harting.com/19400220961">https://harting.com/19400220961</a>

### Identification

Category	Hoods / Housings
Series of hoods/housings	Han <sup>®</sup> HPR slim
Type of hood/housing	Surface mounted housing

### Version

Size	22 HPR
Version	Top entry
Number of cable entries	3
Cable entry	3x M25
Locking type	Screw locking
Field of application	Hoods/housings for harsh environments

### Technical characteristics

Tightening torque	10 Nm Fixing screws
	15 Nm PE screw
Tightening torque (screw locking)	4 Nm
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
	IP68
	IP69 / IPX9K acc. to ISO 20653

### Material properties

Material (hood/housing)	Aluminium die-cast
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## Material properties

Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 9005 (jet black)
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	Lead
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
Requirement set with Hazard Levels	R1 (HL 1-3) R7 (HL 1-3)

## Specifications and approvals

Specifications	IEC 61984 IEC 60664-1
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## Commercial data

Packaging size	1
Net weight	836 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140175525
eCl@ss	27440202 Shell for industrial connectors
ETIM	EC000437
UNSPSC 24.0	39121466