

Han CGM-M-Rail M20 D.7-10mm



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

Part number	19 00 000 7120
Specification	Han CGM-M-Rail M20 D.7-10mm
HARTING eCatalogue	https://harting.com/19000007120

Identification

Category	Accessories
Series of hoods/housings	Han [®] CGM-M-Rail
Type of accessory	Cable gland
Description of the accessory	Railway version

Technical characteristics

Tightening torque	≤6 Nm (depending on the cable and the seal insert used)
Wrench size	22 24
Limiting temperature	-40 ... +100 °C
Degree of protection acc. to IEC 60529	IP68
Size	M20
Clamping range	7 ... 10 mm
Width across corners	26.4 mm

Material properties

Material (cable glands)	Brass
Material (seal)	EPDM
Surface (accessories)	Nickel plated
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50



Pushing Performance
Since 1945

Material properties

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) + A1 (2023-10)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

Approvals	DNV GL
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Commercial data

Packaging size	10
Net weight	0.1 g
Country of origin	Germany
European customs tariff number	74122000
GTIN	5713140193109
eCl@ss	27140801 Screwed cable gland (electrical)
ETIM	EC000441
UNSPSC 24.0	39121431