

## Han CGM-M-Rail M32 D16-20.5mm



| Part number        | 19 00 000 7124                      |
|--------------------|-------------------------------------|
| Specification      | Han CGM-M-Rail M32 D16-20.5mm       |
| HARTING eCatalogue | https://b2b.harting.com/19000007124 |

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

#### Identification

| Category                     | Accessories                 |
|------------------------------|-----------------------------|
| Series of hoods/housings     | Han <sup>®</sup> CGM-M-Rail |
| Type of accessory            | Cable gland                 |
| Description of the accessory | Railway version             |

#### Technical characteristics

| Tightening torque                      | ≤8 Nm (depending on the cable and the seal insert used) |
|--|---|
| Wrench size                            | 36<br>40  |
| Limiting temperature                   | -40 +100 °C   |
| Degree of protection acc. to IEC 60529 | IP68  |
| Size                                   | M32   |
| Clamping range                         | 16 20.5 mm  |
| Width across corners                   | 43.9 mm   |

### Material properties

| Material (seal)         | EPDM   |
|-------------------------|--|
| Material (cable glands) | Brass  |
| 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   |

Please do not use this product for new DesignIns anymore. Please contact your local distribution partner.



### 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<br>Nickel               |
| Fire protection on railway vehicles  | EN 45545-2 (2020-08)         |
| Requirement set with Hazard Levels   | R22 (HL 1-3)<br>R23 (HL 1-3) |

### Specifications and approvals

|           | 5000   |  |
|-----------|--------|--|
| Approvals | DNV GL |  |

#### Commercial data

| Packaging size                 | 10  |
|--------------------------------|---|
| Net weight                     | 127.5 g                                   |
| Country of origin              | Germany                                   |
| European customs tariff number | 84849000                                  |
| GTIN                           | 5713140193147                             |
| ETIM                           | EC000441                                  |
| eCl@ss                         | 27140801 Screwed cable gland (electrical) |

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