

Han 6HPR-Compact-extender-for SCL



| Part number | 09 40 506 9910 |
|--------------------|-------------------------------------|
| Specification | Han 6HPR-Compact-extender-for SCL |
| HARTING eCatalogue | https://b2b.harting.com/09405069910 |

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

Identification

| Category | Hoods/Housings |
|--------------------------|------------------------------|
| Series of hoods/housings | Han [®] HPR Compact |
| Type of hood/housing | Extender |
| Туре | High construction |

Version

| Size | 6 HPR |
|----------------------|---|
| Locking type | Screw locking |
| Field of application | Hoods/housings for harsh outdoor environments |
| Details | Please order extender set separately. |

Technical characteristics

| Tightening torque (screw locking) | 4 Nm |
|--|--|
| Tightening torque | 4 Nm Hexagonal screw |
| Wrench size | 5 |
| 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 | IP65 IP68 IP6K9K acc. to ISO 20653 |

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Material properties

| Material (hood/housing) | Aluminium die-cast Corrosion resistant |
|--------------------------------------|---|
| Surface (hood/housing) | Powder-coated |
| Colour (hood/housing) | RAL 9005 (jet black) |
| Material (seal) | NBR |
| Material (locking) | Stainless steel |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |
| California Proposition 65 substances | Not contained |
| 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

| UL / CSA | UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076 |
|-----------|--|
| CE | Yes |
| Approvals | DNV GL |
| | |

Commercial data

| Packaging size | 1 |
|--------------------------------|--|
| Net weight | 123 g |
| Country of origin | China |
| European customs tariff number | 85389099 |
| GTIN | 5713140173675 |
| eCl@ss | 27440202 Shell for industrial connectors |

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