



Pushing Performance
Since 1945

Han 6M-HSM2-SL-C-M20



| | |
|--------------------|---|
| Part number | 19 37 006 1295 |
| Specification | Han 6M-HSM2-SL-C-M20 |
| HARTING eCatalogue | https://b2b.harting.com/19370061295 |

Identification

| | |
|-----------------------------|-------------------------|
| Category | Hoods/Housings |
| Series of hoods/housings | Han [®] M |
| Type of hood/housing | Surface mounted housing |
| Description of hood/housing | With metal cover |
| Type | Low construction |

Version

| | |
|----------------------|---------------------------------------|
| Size | 6 B |
| Version | Side entry |
| Cable entry | 2x M20 |
| Locking type | Single locking lever |
| Field of application | Hoods/housings for rough environments |

Technical characteristics

| | |
|--|-----------------|
| Limiting temperature | -40 ... +125 °C |
| Degree of protection acc. to IEC 60529 | IP65 |
| Type rating acc. to UL 50 / UL 50E | 4 |
| | 4X |
| | 12 |

Material properties

| | |
|-------------------------|----------------------|
| Material (hood/housing) | Aluminium die-cast |
| Surface (hood/housing) | Powder-coated |
| Colour (hood/housing) | RAL 9005 (jet black) |
| Material (seal) | FPM |



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Material properties

| | |
|-------------------------------------|----------------------|
| 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 |
| 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 | 197 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140171060 |
| eCl@ss | 27440202 Shell for industrial connectors |