

Han B Base Surface HC 1 Lever 1 Entry PG



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

| | |
|--------------------|---|
| Part number | 09 30 016 0251 |
| Specification | Han B Base Surface HC 1 Lever 1 Entry PG |
| HARTING eCatalogue | https://b2b.harting.com/09300160251 |

Identification

| | |
|--------------------------|-------------------------|
| Category | Hoods/Housings |
| Series of hoods/housings | Han [®] B |
| Type of hood/housing | Surface mounted housing |
| Type | High construction |

Version

| | |
|----------------------------|---|
| Size | 16 B |
| Version | Side entry |
| Cable entry | 1x Pg 29 |
| Locking type | Single locking lever |
| Han-Easy Lock [®] | Yes |
| Field of application | Standard hoods/housings for industrial connectors |

Technical characteristics

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|--|--|
| 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 |
| Type rating acc. to UL 50 / UL 50E | 4 4X 12 |

Material properties

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|-------------------------|--------------------|
| Material (hood/housing) | Aluminium die-cast |
|-------------------------|--------------------|



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Material properties

| | |
|--|---|
| Surface (hood/housing) | Powder-coated |
| Colour (hood/housing) | RAL 7037 (dust grey) |
| Material (seal) | NBR |
| Material (locking) | Polycarbonate (PC) Stainless steel |
| Colour (locking) | RAL 7037 (dust grey) |
| Material flammability class acc. to UL 94 (locking levers) | V-0 |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Yes |
| REACH SVHC substances | 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate |
| ECHA SCIP number | 16ca3004-52e6-46fa-bf13-9c1e1b30f813 |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Nickel Naphthalene |
| Fire protection on railway vehicles | EN 45545-2 (2020-08) |
| Requirement set with Hazard Levels | R22 (HL 1-3) R23 (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 | 360 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140045460 |



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ETIM EC000437

eCl@ss 27440202 Shell for industrial connectors