

Han Snap Plastic Housing Size 16B



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

| | |
|--------------------|---|
| Part number | 09 33 016 0401 |
| Specification | Han Snap Plastic Housing Size 16B |
| HARTING eCatalogue | https://harting.com/09330160401 |

Identification

| | |
|--------------------------|------------------|
| Category | Hoods / Housings |
| Series of hoods/housings | Han-Snap® |
| Type of hood/housing | Shell housing |

Version

| | |
|---------------|---|
| Size | 16 B |
| Version | Top/side entry |
| Locking type | Snap-in latches |
| Details | Size 16 A by using the corresponding adapter! |
| Pack contents | 2 half shells with blind plugs |

Technical characteristics

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|----------------------------------|--|
| Tightening torque | 0.8 Nm |
| Limiting temperature | -40 ... +125 °C |
| Note on the limiting temperature | For use as a connector according to IEC 61984. |
| Retention force | ≥300 N locked condition |

Material properties

| | |
|---|------------------------|
| Material (hood/housing) | Polycarbonate (PC) |
| Colour (hood/housing) | RAL 7032 (pebble grey) |
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant |
| ELV status | compliant |



Pushing Performance
Since 1945

Material properties

| | |
|-------------------------------------|---|
| China RoHS | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate |
| ECHA SCIP number | 60b1a572-bb3f-476f-9307-b7d1688bd90c |
| 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

| | |
|----------------|--|
| Specifications | IEC 60068-2-6 Vibration (sinusoidal) IEC 60068-2-27 Shock |
|----------------|--|

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 1 |
| Net weight | 48 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140051287 |
| eCl@ss | 27440202 Shell for industrial connectors |
| ETIM | EC000437 |
| UNSPSC 24.0 | 39121466 |