



Pushing Performance

## Han-Eco 24B-HSM1-with SL-M32-with cover



|                    |   |
|--------------------|---|
| Part number        | 19 43 024 0257  |
| Specification      | Han-Eco 24B-HSM1-with SL-M32-with cover   |
| HARTING eCatalogue | <a href="https://b2b.harting.com/19430240257">https://b2b.harting.com/19430240257</a> |

### Identification

|                             |                           |
|-----------------------------|---------------------------|
| Category                    | Hoods/Housings            |
| Series of hoods/housings    | Han-Eco® B                |
| Type of hood/housing        | Surface mounted housing   |
| Description of hood/housing | With thermo-plastic cover |

### Version

|              |                      |
|--------------|----------------------|
| Locking type | Single locking lever |
| Size         | 24 B                 |
| Version      | Side entry           |
| Cable entry  | 1x M32               |

### Technical characteristics

|  |                 |
|--|-----------------|
| Limiting temperature                   | -40 ... +125 °C |
| Number of relockings                   | ≥500            |
| Degree of protection acc. to IEC 60529 | IP66            |

### Material properties

|                         |  |
|-------------------------|--|
| Material (hood/housing) | Polyamide (PA)<br>Fibre-glass reinforced |
| Colour (hood/housing)   | RAL 9005 (jet black)                     |
| Material (seal)         | NBR                                      |
| Colour (seal)           | RAL 9005 (jet black)                     |
| Material (locking)      | Polyamide (PA)<br>Fibre-glass reinforced |
| Colour (locking)        | RAL 9005 (jet black)                     |



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## Material properties

|  |           |
|--|-----------|
| Material flammability class acc. to UL 94                  | V-0       |
| Material flammability class acc. to UL 94 (locking levers) | V-0       |
| RoHS   | compliant |
| ELV status   | compliant |
| China RoHS   | e         |
| REACH Annex XVII substances                                | No        |
| REACH ANNEX XIV substances                                 | No        |
| REACH SVHC substances                                      | No        |

## Specifications and approvals

|                |                               |
|----------------|-------------------------------|
| Specifications | IEC 61984                     |
|                | EN 45545-2 R22: HL1, HL2, HL3 |
|                | EN 45545-2 R23: HL1, HL2, HL3 |
|                | EN 45545-2 R24: HL1, HL2, HL3 |
| CE             | Yes                           |

## Commercial data

|                                |  |
|--------------------------------|--|
| Packaging size                 | 1  |
| Net weight                     | 322 g                                    |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |