

Han-Eco 24B-HSM1-for DL-M40 with cover



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

| | |
|--------------------|---|
| Part number | 19 43 024 0228 |
| Specification | Han-Eco 24B-HSM1-for DL-M40 with cover |
| HARTING eCatalogue | https://b2b.harting.com/19430240228 |

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

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|--------------|------------------------------------|
| Size | 24 B |
| Version | Side entry |
| Cable entry | 1x M40 |
| Locking type | Double locking lever (on the hood) |

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. |
| Number of relockings | ≥500 |
| Degree of protection acc. to IEC 60529 | IP66 |

Material properties

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



Pushing Performance
Since 1945

Material properties

| | |
|---|----------------------|
| Material flammability class acc. to UL 94 | 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 | Not contained |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | 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

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|----------------|--|
| Specifications | IEC 61984 |
| | EN 45545-2 Fire protection on railway vehicles |
| Approvals | CE |

Commercial data

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|--------------------------------|--|
| Packaging size | 1 |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140180635 |
| ETIM | EC000437 |
| eCl@ss | 27440202 Shell for industrial connectors |