



Pushing Performance

## Han-Eco 16B Outd-HCC-with DL-M32



|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 19 43 216 0737                                                                        |
| Specification      | Han-Eco 16B Outd-HCC-with DL-M32                                                      |
| HARTING eCatalogue | <a href="https://b2b.harting.com/19432160737">https://b2b.harting.com/19432160737</a> |

### Identification

|                          |                        |
|--------------------------|------------------------|
| Category                 | Hoods/Housings         |
| Series of hoods/housings | Han-Eco® B             |
| Type of hood/housing     | Cable to cable housing |

### Version

|              |                      |
|--------------|----------------------|
| Locking type | Double locking lever |
| Size         | 16 B                 |
| Version      | Top 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)                           | FPM                                      |
| Colour (seal)                             | RAL 7001 (silver-grey)                   |
| Material (locking)                        | Polyamide (PA)<br>Fibre-glass reinforced |
| Colour (locking)                          | RAL 9005 (jet black)                     |
| Material flammability class acc. to UL 94 | V-0                                      |



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## Material properties

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 |
|----------------|---|

|                   |         |
|-------------------|---------|
| Country of origin | Germany |
|-------------------|---------|

|                                |          |
|--------------------------------|----------|
| European customs tariff number | 85389099 |
|--------------------------------|----------|

|        |                                          |
|--------|------------------------------------------|
| eCl@ss | 27440202 Shell for industrial connectors |
|--------|------------------------------------------|