

## Han-Eco Outdoor 16A-HSE-M25 w. cable gl.



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

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 19 46 316 0546                                                                        |
| Specification      | Han-Eco Outdoor 16A-HSE-M25 w. cable gl.                                              |
| HARTING eCatalogue | <a href="https://b2b.harting.com/19463160546">https://b2b.harting.com/19463160546</a> |

### Identification

|                             |                             |
|-----------------------------|-----------------------------|
| Category                    | Hoods/Housings              |
| Series of hoods/housings    | Han-Eco® A                  |
| Type of hood/housing        | Hood                        |
| Description of hood/housing | With integrated cable gland |

### Version

|              |                      |
|--------------|----------------------|
| Locking type | Single locking lever |
| Size         | 16 A                 |
| Version      | Side entry           |
| Cable entry  | 1x M25               |

### Technical characteristics

|                                        |                 |
|----------------------------------------|-----------------|
| Limiting temperature                   | -40 ... +125 °C |
| Number of relockings                   | ≥500            |
| Degree of protection acc. to IEC 60529 | IP65            |
| Clamping range                         | 9 ... 17 mm     |

### 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)                   |



Pushing Performance

## Material properties

|                                           |                                                        |
|-------------------------------------------|--------------------------------------------------------|
| Material flammability class acc. to UL 94 | V-0                                                    |
| RoHS                                      | compliant with exemption                               |
| RoHS exemptions                           | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status                                | compliant with exemption                               |
| China RoHS                                | 50                                                     |
| REACH Annex XVII substances               | No                                                     |
| REACH ANNEX XIV substances                | No                                                     |
| REACH SVHC substances                     | Yes                                                    |
| REACH SVHC substances                     | Lead                                                   |

## 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                     | 87.7 g                                   |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |