

# Han F+B hood cable to cable



| Part number        | 19 15 503 1701                      |
|--------------------|-------------------------------------|
| Specification      | Han F+B hood cable to cable         |
| HARTING eCatalogue | https://b2b.harting.com/19155031701 |

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

### Identification

| Category             | Hoods/Housings         |
|----------------------|------------------------|
| Series               | Han <sup>®</sup> F+B   |
| Type of hood/housing | Cable to cable housing |

### Version

| Version              | Top entry  |
|----------------------|--|
| Cable entry          | 1x M25   |
| Locking type         | Screw locking  |
| Field of application | Connector for food+beverage industry   |
|                      | Cleaning: For cleaning with high pressure lances, a cleaning distance > 30 cm is recommended in order to avoid mechanical damage to the connector's exterior parts.  |
| Details              | Strain relief:A suitable strain relief is required to enable the F+B connectorto resist the stress caused e.g. by the daily cleaning of the machinery. DIN VDE 0100-520: 2013-06 defines the stress relief for a connector depending on the outer diameter of the cable. |

### Technical characteristics

| Limiting temperature                   | -40 +125 °C                                       |
|--|---|
| Note on the limiting temperature       | For use as a connector according to IEC 61984.    |
| Mating cycles                          | ≥500  |
| Degree of protection acc. to IEC 60529 | IP67 locked condition<br>IP6K9K acc. to ISO 20653 |

## Material properties

| Material (hood/housing) Polypropylen |
|--------------------------------------|
|--------------------------------------|



## Material properties

| Roughness of the surface                  | ≤1.12 µm      |
|---|---------------|
| Colour (hood/housing)                     | Black         |
| Material (seal)                           | Silicone      |
| Colour (seal)                             | Blue          |
| Material flammability class acc. to UL 94 | НВ            |
| 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 |
| EG1935/2004                               | compliant     |
| California Proposition 65 substances      | Yes           |
| California Proposition 65 substances      | Naphthalene   |

# Specifications and approvals

|           | Ecolab Topactive 200  |
|-----------|-----------------------|
|           | Ecolab Topactive 500  |
|           | Ecolab Topax 66       |
| Approvals | Ecolab Topactive OKTO |
|           | Ecolab Topax 990      |
|           | FDA 21 CFR 177.1520   |
|           | FDA 21 CFR 177.2600   |
| CE        | Yes                   |
| CE        | 165                   |

## Commercial data

| Packaging size 1                  |   |
|-----------------------------------|---|
| Net weight 23                     | 3.93 g                                  |
| Country of origin Ge              | ermany                                  |
| European customs tariff number 85 | 5389099                                 |
| GTIN 57                           | 713140183322                            |
| eCl@ss 27                         | 7440202 Shell for industrial connectors |