

## Fittings with swivel internal thread

### HGL-SF Straight fitting, IP68

Straight swivel brass internal thread with conduit seal and washer.

Fulfils IP66, IP67, IP68 and IP69k.

#### Features and benefits

- One piece, fast fit
- High pull-off strength
- Highly resistant to solvents and oils
- Free of halogen, sulphur and phosphorus

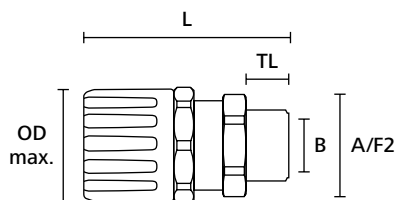


HelaGuard HGL-SF Straight Swivel Internal Thread, IP68.

|                              |                                                                                |
|------------------------------|--------------------------------------------------------------------------------|
| <b>MATERIAL</b>              | Polyamide 6.6 (PA66), Nickel Plated Brass (NPB), Thermoplastic Elastomer (TPE) |
| <b>Operating Temperature</b> | -50 °C to +135 °C                                                              |
| <b>Flammability</b>          | UL 94 V2                                                                       |

HF ✓

RoHS ✓



HelaGuard fitting, straight with swivel internal thread

| TYPE          | Nominal Ø | Thread Size | Min. Bore Size (B) | Outside Ø max (OD max.) | Length (L) | A/F Thread (A/F2) | Thread Length (TL) | Pack Cont. | Colour     | Article-No. |
|---------------|-----------|-------------|--------------------|-------------------------|------------|-------------------|--------------------|------------|------------|-------------|
| HGL13-SF-M16  | 13        | M16         | 11.0               | 24                      | 52         | 22                | 14                 | 10 pcs.    | Black (BK) | 166-22000   |
| HGL13-SF-PG9  | 13        | PG9         | 11.0               | 24                      | 52         | 22                | 14                 | 10 pcs.    | Black (BK) | 166-22009   |
| HGL16-SF-M16  | 16        | M16         | 11.0               | 29                      | 55         | 22                | 14                 | 10 pcs.    | Black (BK) | 166-22001   |
| HGL16-SF-M20  | 16        | M20         | 14.5               | 29                      | 55         | 24                | 14                 | 10 pcs.    | Black (BK) | 166-22002   |
| HGL16-SF-PG11 | 16        | PG11        | 11.0               | 29                      | 56         | 22                | 14                 | 10 pcs.    | Black (BK) | 166-22011   |
| HGL16-SF-PG16 | 16        | PG16        | 14.5               | 29                      | 57         | 24                | 14                 | 10 pcs.    | Black (BK) | 166-22012   |
| HGL21-SF-M20  | 21        | M20         | 14.5               | 32                      | 57         | 24                | 14                 | 10 pcs.    | Black (BK) | 166-22003   |
| HGL21-SF-PG16 | 21        | PG16        | 14.5               | 32                      | 57         | 24                | 14                 | 10 pcs.    | Black (BK) | 166-22013   |
| HGL28-SF-M25  | 28        | M25         | 19.5               | 44                      | 64         | 30                | 14                 | 10 pcs.    | Black (BK) | 166-22004   |
| HGL28-SF-PG21 | 28        | PG21        | 19.5               | 44                      | 64         | 29                | 14                 | 10 pcs.    | Black (BK) | 166-22014   |
| HGL34-SF-M32  | 34        | M32         | 26.5               | 51                      | 68         | 38                | 14                 | 10 pcs.    | Black (BK) | 166-22005   |
| HGL34-SF-PG29 | 34        | PG29        | 26.5               | 51                      | 68         | 38                | 14                 | 10 pcs.    | Black (BK) | 166-22015   |
| HGL42-SF-M40  | 42        | M40         | 32.5               | 63                      | 92         | 52                | 14                 | 2 pcs.     | Black (BK) | 166-22006   |
| HGL54-SF-M50  | 54        | M50         | 42.0               | 76                      | 96         | 52                | 14                 | 2 pcs.     | Black (BK) | 166-22007   |

All dimensions in mm. Subject to technical changes.

Colour grey available on request. Minimum Order Quantity (MOQ) may differ from package content.

