

# Conduit Gland angled 90°

Quick-Mounting System for Polyflex PA 6 Conduit

## Material:

- Polyamide 66

## Technical properties:

- Easy and tight single hand mounting
- Insert tube in "closed" gland
- Special click-in system
- Conical sealing on the corrugated tube
- Thread side sealed by integral sealing ridges
- Gray available
- Conduit can be rotated within the mounting gland
- Halogen free

## Applications:

All fields using conduit

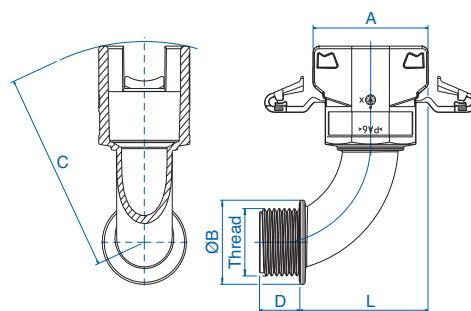
## Mounting instructions:

Insert the conduit with a short twist all the way into the end of the SEM conduit gland.  
Pull the tube back slightly to latch it securely.



| Temperature Range              |
|--------------------------------|
| -40 to 120°C<br>(-40 to 248°F) |

| Thread        | Fits NW | D mm | L mm | A mm | B mm | C mm  | Cat. No. Black | Std. Pk. |
|---------------|---------|------|------|------|------|-------|----------------|----------|
| <b>PG</b>     |         |      |      |      |      |       |                |          |
| PG 9          | 10      | 12.0 | 29.0 | 21.6 | 20.0 | 50.0  | <b>3805201</b> | 50       |
| PG 11         | 12 + 13 | 12.0 | 34.0 | 25.5 | 25.0 | 54.6  | <b>3805207</b> | 50       |
| PG 16         | 17      | 13.0 | 44.5 | 34.5 | 31.0 | 65.8  | <b>3805213</b> | 25       |
| PG 21         | 23      | 13.0 | 51.5 | 42.5 | 38.0 | 74.1  | <b>3805219</b> | 20       |
| PG 29         | 29      | 15.0 | 63.5 | 49.5 | 48.0 | 86.8  | <b>3805225</b> | 10       |
| PG 36         | 37      | 17.0 | 74.5 | 59.0 | 56.0 | 104.8 | <b>3805231</b> | 10       |
| PG 48         | 50      | 19.0 | 99.8 | 72.0 | 72.0 | 129.0 | <b>3805237</b> | 5        |
| <b>Metric</b> |         |      |      |      |      |       |                |          |
| M 16 x 1.5    | 10      | 12.0 | 29.0 | 21.6 | 20.0 | 50.0  | <b>3805200</b> | 50       |
| M 20 x 1.5    | 12 + 13 | 12.0 | 34.0 | 25.5 | 25.0 | 54.6  | <b>3805206</b> | 50       |
| M 20 x 1.5    | 17      | 12.0 | 38.5 | 34.5 | 25.0 | 59.7  | <b>3805211</b> | 25       |
| M 25 x 1.5    | 23      | 13.0 | 48.5 | 42.5 | 31.0 | 71.3  | <b>3805217</b> | 20       |
| M 32 x 1.5    | 29      | 13.0 | 54.5 | 49.5 | 38.0 | 77.2  | <b>3805223</b> | 10       |
| M 40 x 1.5    | 37      | 15.0 | 68.5 | 59.0 | 48.0 | 95.6  | <b>3805229</b> | 10       |
| M 63 x 1.5    | 50      | 19.0 | 99.8 | 72.0 | 72.0 | 129.0 | <b>3805236</b> | 5        |



\*With O-ring, see page 39.

Locknuts sold separately, see page 24.