



SILVYN® KLICK PG



Benefits

- Fast assembly
- Easy to disassemble
- High-tensile
- High sealing performance
- Can be rotated

Application range

- In combination with protective conduit:
- SILVYN® RILL PA6
- SILVYN® RILL PA12
- Robot-building
- Rotating applications

Norm references / Approvals

- UL FILENUMBER E308201

Product Make-up

- PG connection thread
- Body with inner sealing
- Upper part with snap-in sleeve

Suitable conduits

- SILVYN® RILL PA 6 Page 862
- SILVYN® RILL PA 12 Page 863

Technical data

| | |
|--|---|
| | ETIM 5.0 Class-ID: EC001178 ETIM 5.0 Class-Description: Screw connection for protective plastic hose |
| | Colour delivered Grey (RAL 7001) Black (RAL 9005), UV-resistant |
| | Material PA6 |
| | Protection rating IP 68 IP 69 according to DIN 40050 T.9 |
| | Temperature range -40 °C to +115 °C |

| Article number | PG size | SW wrench size mm | Overall length mm | Thread length mm | Clear opening (mm) | For conduit with outer Ø (mm) | Suitable for SILVYN® RILL | Pieces / PU |
|-------------------------------|---------|-------------------|-------------------|------------------|--------------------|-------------------------------|---------------------------|-------------|
| SILVYN® KLICK PG grey | | | | | | | | |
| 61800860 | 7 | 15.5 | 10 | 10 | 7 | 10.0 | 10 | 50 |
| 61800870 | 9 | 18 | 10 | 10 | 10 | 13.0 | 13 | 50 |
| 61800880 | 11 | 21 | 10 | 10 | 12.5 | 15.8 | 16 | 50 |
| 61800850 | 13.5 | 24 | 11 | 11 | 13.5 | 18.5 | 18 | 50 |
| 61800890 | 16 | 27 | 12 | 12 | 17 | 21.2 | 21 | 50 |
| 61800900 | 21 | 34 | 12 | 12 | 23.5 | 28.5 | 28 | 25 |
| 61800910 | 29 | 40 | 12 | 12 | 30 | 34.5 | 34 | 25 |
| 61800920 | 36 | 49 | 12 | 12 | 36 | 42.5 | 42 | 25 |
| 61800930 | 48 | 60 | 15 | 15 | 47.5 | 54.5 | 54 | 10 |
| SILVYN® KLICK PG black | | | | | | | | |
| 61800865 | 7 | 15.5 | 10 | 10 | 7 | 10.0 | 10 | 50 |
| 61800875 | 9 | 18 | 10 | 10 | 10 | 13.0 | 13 | 50 |
| 61800885 | 11 | 21 | 10 | 10 | 12.5 | 15.8 | 16 | 50 |
| 61800855 | 13.5 | 24 | 11 | 11 | 13.5 | 18.5 | 18 | 50 |
| 61800895 | 16 | 27 | 12 | 12 | 17 | 21.2 | 21 | 50 |
| 61800905 | 21 | 34 | 12 | 12 | 23.5 | 28.5 | 28 | 25 |
| 61800915 | 29 | 40 | 12 | 12 | 30 | 34.5 | 34 | 25 |
| 61800925 | 36 | 49 | 12 | 12 | 36 | 42.5 | 42 | 25 |
| 61800935 | 48 | 60 | 15 | 15 | 47.5 | 54.5 | 54 | 10 |

Photographs are not to scale and do not represent detailed images of the respective products.