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| 55501110                  | <b>DATA SHEET</b>          |  |
| Valid from:<br>03.07.2018 | <b>SILVYN® KLICK 90° M</b> |   |

SILVYN® KLICK 90° M is a conduit gland with push-in closure for quick secure assembly. Dismounting by displacing the snap-in sleeve. The gland is suitable for conduit type SILVYN® RILL.  
The SILVYN® KLICK-M can be used in machine and plant constructions and in isolated electrical installations.



**Material:** Body – PA  
Seal – TPE

**Features:** Push-In-lock  
For coarse and fine profile conduits  
Simple dismounting  
High mechanical stress

**Resistance:** To fuels, mineral oil, fat, alkalizes, glycols, acids, bases and common solvents

**Temperature range:** -40°C up to +115°C

**Colour:** Grey  
Black (UV-Resistance)

**Norm reference:**




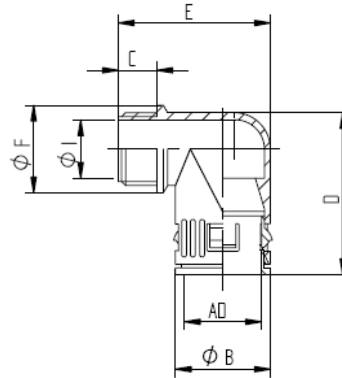

  
UL FILENUMBER E308201

**Note:** Self-extinguishing HB acc. to UL94  
Free of halogen, silicon and cadmium

**Protection class:** IP 68 acc. to EN 60529  
IP 69 K Type-tested by VDE acc. to DIN 40050 T.9

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**Dimension table:**

| Part No.     | Part name           | Thread    | Conduit<br>Ø AD<br>mm | Clear<br>opening<br>Ø I<br>mm | Outer<br>Ø F<br>mm | Outer<br>Ø B<br>mm | Length<br>D<br>mm | Length<br>E<br>mm | Thread<br>length<br>C<br>mm |
|--------------|---------------------|-----------|-----------------------|-------------------------------|--------------------|--------------------|-------------------|-------------------|-----------------------------|
| <b>Grey</b>  |                     |           |                       |                               |                    |                    |                   |                   |                             |
| 5550 1110    | SILVYN® KLICK 90° M | M10x1,0   | 10                    | 6                             | 16                 | 17                 | 33,5              | 34,5              | 12                          |
| 5550 1120    | SILVYN® KLICK 90° M | M12x1,5   | 13                    | 8                             | 20                 | 20                 | 36                | 34                | 10                          |
| 5550 1130    | SILVYN® KLICK 90° M | M16x1,5/1 | 13                    | 12                            | 20                 | 20                 | 36                | 36,5              | 12                          |
| 5550 1140    | SILVYN® KLICK 90° M | M16x1,5/2 | 16                    | 12                            | 24,5               | 23                 | 42                | 40,5              | 12                          |
| 5550 1150    | SILVYN® KLICK 90° M | M20x1,5/1 | 16                    | 15,5                          | 24,5               | 23                 | 42                | 41,5              | 13                          |
| 5550 1160    | SILVYN® KLICK 90° M | M20x1,5/2 | 21                    | 14,8                          | 27                 | 29,5               | 50                | 49                | 13                          |
| 5550 1170    | SILVYN® KLICK 90° M | M25x1,5/1 | 21                    | 18                            | 29,5               | 29,5               | 50                | 49                | 13                          |
| 5550 1180    | SILVYN® KLICK 90° M | M25x1,5/2 | 28                    | 18                            | 34                 | 37                 | 57                | 57                | 13                          |
| 5550 1190    | SILVYN® KLICK 90° M | M32x1,5/1 | 28                    | 24                            | 37                 | 37                 | 57                | 59                | 15                          |
| 5550 1200    | SILVYN® KLICK 90° M | M32x1,5/2 | 34                    | 24                            | 43                 | 44                 | 67,5              | 65                | 15                          |
| 5550 1210    | SILVYN® KLICK 90° M | M40x1,5/1 | 34                    | 32                            | 45                 | 44                 | 67,5              | 67                | 15                          |
| 5550 1220    | SILVYN® KLICK 90° M | M40x1,5/2 | 42                    | 32                            | 51,5               | 52                 | 83                | 72                | 15                          |
| 5550 1230    | SILVYN® KLICK 90° M | M50x1,5/1 | 42                    | 39                            | 55                 | 52                 | 83                | 74,5              | 15,5                        |
| 5550 1240    | SILVYN® KLICK 90° M | M50x1,5/2 | 54                    | 39                            | 64                 | 64                 | 94                | 84                | 15                          |
| 5550 1250    | SILVYN® KLICK 90° M | M63x1,5   | 54                    | 53                            | 68                 | 64                 | 94                | 85,5              | 16                          |
| <b>Black</b> |                     |           |                       |                               |                    |                    |                   |                   |                             |
| 5550 1115    | SILVYN® KLICK 90° M | M10x1,0   | 10                    | 6                             | 16                 | 17                 | 33,5              | 34,5              | 12                          |
| 5550 1125    | SILVYN® KLICK 90° M | M12x1,5   | 13                    | 8                             | 20                 | 20                 | 36                | 34                | 10                          |
| 5550 1135    | SILVYN® KLICK 90° M | M16x1,5/1 | 13                    | 12                            | 20                 | 20                 | 36                | 36,5              | 12                          |
| 5550 1145    | SILVYN® KLICK 90° M | M16x1,5/2 | 16                    | 12                            | 24,5               | 23                 | 42                | 40,5              | 12                          |
| 5550 1155    | SILVYN® KLICK 90° M | M20x1,5/1 | 16                    | 15,5                          | 24,5               | 23                 | 42                | 41,5              | 13                          |
| 5550 1165    | SILVYN® KLICK 90° M | M20x1,5/2 | 21                    | 14,8                          | 27                 | 29,5               | 50                | 49                | 13                          |
| 5550 1175    | SILVYN® KLICK 90° M | M25x1,5/1 | 21                    | 18                            | 29,5               | 29,5               | 50                | 49                | 13                          |
| 5550 1185    | SILVYN® KLICK 90° M | M25x1,5/2 | 28                    | 18                            | 34                 | 37                 | 57                | 57                | 13                          |
| 5550 1195    | SILVYN® KLICK 90° M | M32x1,5/1 | 28                    | 24                            | 37                 | 37                 | 57                | 59                | 15                          |
| 5550 1205    | SILVYN® KLICK 90° M | M32x1,5/2 | 34                    | 24                            | 43                 | 44                 | 67,5              | 65                | 15                          |
| 5550 1215    | SILVYN® KLICK 90° M | M40x1,5/1 | 34                    | 32                            | 45                 | 44                 | 67,5              | 67                | 15                          |
| 5550 1225    | SILVYN® KLICK 90° M | M40x1,5/2 | 42                    | 32                            | 51,5               | 52                 | 83                | 72                | 15                          |
| 5550 1235    | SILVYN® KLICK 90° M | M50x1,5/1 | 42                    | 39                            | 55                 | 52                 | 83                | 74,5              | 15,5                        |
| 5550 1245    | SILVYN® KLICK 90° M | M50x1,5/2 | 54                    | 39                            | 64                 | 64                 | 94                | 84                | 15                          |
| 5550 1255    | SILVYN® KLICK 90° M | M63x1,5   | 54                    | 53                            | 68                 | 64                 | 94                | 85,5              | 16                          |

For more information please see our current catalogue. Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.

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