

## SILVYN® COMPACT M

Nickel-plated brass fitting with space-saving dimensions in various designs

SILVYN® COMPACT M is a nickel-plated brass conduit fitting with polished surface that offers IP67 protection

### Info

Space-saving due to compact dimensions.



Mechanical resistance



Low weight



Space requirement



Robust



Temperature-resistant

### Benefits

Space-saving application  
For high mechanical stress  
High tensile strength  
Corrosion-resistant

### Application range

In combination with protective conduit:  
Suitable for SILVYN® HTDL/EF/OR/HCX/HFX  
Mechanical engineering  
Railway applications

Last Update (24.04.2024)

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Product Management [www.lappkabel.de](http://www.lappkabel.de)

You can find the current technical data in the corresponding data sheet.

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## SILVYN® COMPACT M

### Product Make-up

Metric connection thread  
Hexagonal collar  
Threaded sleeve  
Cap nut

### Note

PG threaded versions are to be found in the online catalogue

### Technical Data

|                              |                                                                                                          |
|------------------------------|----------------------------------------------------------------------------------------------------------|
| Classification ETIM 5:       | ETIM 5.0 Class-ID: EC001180<br>ETIM 5.0 Class-Description: Screw connection for protective metallic hose |
| Classification ETIM 6:       | ETIM 6.0 Class-ID: EC001180<br>ETIM 6.0 Class-Description: Screw connection for protective metallic hose |
| Norm references / Approvals: | UL 514B                                                                                                  |
| On request:                  | Available in stainless steel                                                                             |
| Material:                    | Body: nickel-plated brass<br>Sealing: polyamide<br>O-ring: NBR                                           |
| Protection rating:           | IP 66<br>IP 67                                                                                           |
| Temperature range:           | -45°C to +105°C                                                                                          |

### Note

\* Trade product, no Lapp product

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

Prices are net prices without VAT and surcharges. Sale to business customers only.

# SILVYN® COMPACT M

| Article number        | Metric size | Suitable for SILVYN®<br>HTDL/EF/OR/HCX/HFX | Suitable for SILVYN®<br>HIPROJACKET | Pieces / PU |
|-----------------------|-------------|--------------------------------------------|-------------------------------------|-------------|
| 61803800              | 16 x 1.5    | 3/8"                                       | 13                                  | 10          |
| 61803801              | 20 x 1.5    | 3/8"                                       | -                                   | 10          |
| 61803802              | 20 x 1.5    | 1/2"                                       | 16                                  | 10          |
| 61803803              | 25 x 1.5    | 3/4"                                       | 22                                  | 5           |
| 61803804              | 32 x 1.5    | 1"                                         | 25                                  | 5           |
| 61803805              | 40 x 1.5    | 1 1/4"                                     | 35                                  | 2           |
| 61803806              | 50 x 1.5    | 1 1/2"                                     | 38                                  | 2           |
| 61803807              | 63 x 1.5    | 2"                                         | 51                                  | 2           |
| 61803850              | 16 x 1.5    | 3/8"                                       | 13                                  | 10          |
| 61803851              | 20 x 1.5    | 3/8"                                       | -                                   | 10          |
| 61803852              | 20 x 1.5    | 1/2"                                       | 16                                  | 10          |
| 61803853              | 25 x 1.5    | 3/4"                                       | 22                                  | 5           |
| 61803854              | 32 x 1.5    | 1"                                         | 25                                  | 5           |
| SILVYN® COMPACT 90° M |             |                                            |                                     |             |
| 61803808              | 16 x 1.5    | 3/8"                                       | 13                                  | 10          |
| 61803809              | 20 x 1.5    | 3/8"                                       | -                                   | 10          |
| 61803810              | 20 x 1.5    | 1/2"                                       | 16                                  | 10          |
| 61803811              | 25 x 1.5    | 3/4"                                       | 22                                  | 5           |
| 61803812              | 32 x 1.5    | 1"                                         | 25                                  | 5           |
| 61803813              | 40 x 1.5    | 1 1/4"                                     | 35                                  | 2           |
| 61803814              | 50 x 1.5    | 1 1/2"                                     | 38                                  | 2           |
| 61803815              | 63 x 1.5    | 2"                                         | 51                                  | 2           |