

SILVYN® COMPACT NPT

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

SILVYN® COMPACT NPT - 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
You can find the current technical data in the corresponding data sheet.
PN 0456 / 02_03.16



SILVYN® COMPACT NPT

Product Make-up

NPT connection thread Hexagonal collar Threaded sleeve Cap nut

Technical Data

Classification ETIM 5: ETIM 5.0 Class-ID: EC001180

ETIM 5.0 Class-Description: Screw connection for protective

metallic hose

Classification ETIM 6: ETIM 6.0 Class-ID: EC001180

ETIM 6.0 Class-Description: Screw connection for protective

metallic hose

Norm references / Approvals: UL 514B

Material: Body: nickel-plated brass

Sealing: polyamide O-ring: NBR

Protection rating: 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 NPT

| Article number | NPT size | Suitable for SILVYN® HTDL/EF/OR/HCX/HFX | Suitable for SILVYN® HIPROJACKET | Pieces / PU |
|-------------------------|----------|--|-------------------------------------|-------------|
| SILVYN® COMPACT NPT | | | • | |
| 61803832 | 1/2" | 3/8" | 13 | 10 |
| 61803833 | 1/2" | 1/2" | 16 | 10 |
| 61803834 | 3/4" | 3/4" | 22 | 5 |
| 61803835 | 1" | 1" | 25 | 5 |
| 61803836 | 1 1/4" | 1 1/4" | 35 | 2 |
| 61803837 | 1 1/2" | 1 1/2" | 38 | 2 |
| 61803838 | 2" | 2" | 51 | 2 |
| SILVYN® COMPACT 90° NPT | | | | · |
| 61803839 | 1/2" | 3/8" | 13 | 10 |
| 61803840 | 1/2" | 1/2" | 16 | 10 |
| 61803841 | 3/4" | 3/4" | 22 | 5 |
| 61803842 | 1" | 1" | 25 | 5 |
| 61803843 | 1 1/4" | 1 1/4" | 35 | 2 |
| 61803844 | 1 1/2" | 1 1/2" | 38 | 2 |
| 61803845 | 2" | 2" | 51 | 2 |