## SILVYN® CNP

SILVYN® CNP is a liquidtight conduit with a PVC inner conduit and nylon jacket, UL/CSA listed


Good chemical resistance

Mechanical resistance

## Benefits

Protection against mechanical stress
Protects against liquids
Bendable
Highly oil and acid-resistant

## Application range

Mechanical engineering
Robot-building
Vending machine construction
Exporters

## Product Make-up

PVC inner conduit
Nylon braiding
Plastic outer sheath

## Technical Data

Classification ETIM 5: ETIM 5.0 Class-ID: EC001177 ETIM 5.0 Class-Description: Protective plastic hose

Classification ETIM 6:

Certifications:
ETIM 6.0 Class-ID: EC001177
ETIM 6.0 Class-Description: Protective plastic hose

Colour delivered:
UL 1660

Last Update (24.12.2023)
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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® CNP

Material:
Protection rating:
Temperature range:

PVC compound with nylon fabric
IP 67
$-20^{\circ} \mathrm{C}$ to $+60^{\circ} \mathrm{C}$
CSA: $-18^{\circ} \mathrm{C}$ to $+75^{\circ} \mathrm{C}$
Short-term: up to $+80^{\circ} \mathrm{C}$

## Note

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.

|  | Article number | Nominal size | ID x OD mm | Static/dynamic bending radius in mm | Suitable for SILVYN® CNP | PU ring (m) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SILVYN® CNP |  |  |  |  |  |
|  | 61712930 | 3/8" | $12.6 \times 19.4$ | 70.0 / 100.0 | 1/2" | 76 |
|  | 61722330 | 1/2" | $16.1 \times 23.4$ | 90.0 / 125.0 | 1/2" | 60 |
|  | 61722340 | 3/4" | $21.0 \times 29.5$ | 115.0 / 160.0 | 3/4" | 53 |
|  | 61712460 | 1" | $26.5 \times 36.3$ | 170.0/200.0 | 1" | 30 |
|  | 61712910 | 11/4" | $31.5 \times 46.0$ | 200.0 / 240.0 | 11/4" | 15 |
|  | 61722270 | 11/2" | $40.4 \times 52.4$ | 230.0 / 290.0 | 11/2" | 15 |
|  | 61722320 | $2{ }^{1}$ | $52.4 \times 66.6$ | 260.0 / 350.0 | $2{ }^{\prime \prime}$ | 15 |

