

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:

ETIM 6.0 Class-ID: EC001177

ETIM 6.0 Class-Description: Protective plastic hose

Certifications:

UL 1660

Colour delivered:

Orange

Last Update (27.07.2025)

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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

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Material:	PVC compound with nylon fabric
Protection rating:	IP 67
Temperature range:	-20°C to +60°C CSA: -18°C to +75°C Short-term: up to +80°C

Note

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