

SILVYN® LCC-2

SILVYN® LCC-2 is a metal conduit with one-hook profile, offers good flexibility and a liquidtight PVC jacket



Mechanical resistance



Robust



UV-resistant



Waterproof

Benefits

Protects against liquids
High-tensile
High crush-resistance
Suitable for outdoor use and direct burial
High mechanical resistance

Application range

Mechanical engineering
Plant engineering
Outdoors
Used in areas where liquids are present
Applications with high mechanical stress

Product Make-up

Helically-wound metal protective conduit with interlocked profile
PVC sheath

Note

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® LCC-2

Upon request: Grey colour

Technical Data

| | |
|------------------------------|---|
| Classification ETIM 5: | ETIM 5.0 Class-ID: EC001179 ETIM 5.0 Class-Description: Protective metallic hose |
| Classification ETIM 6: | ETIM 6.0 Class-ID: EC001179 ETIM 6.0 Class-Description: Protective metallic hose |
| Norm references / Approvals: | IEC EN 61386-23 |
| Colour delivered: | Black (RAL 9005), UV-resistant |
| Material: | Inner conduit: steel, galvanised Outer sheath: PVC |
| Temperature range: | -15°C to +70°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.

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| Article number | Nominal size | ID x OD mm | Bending radius (mm) | Suitable for SILVYN® LGF-2-M/LGS-2-M | PU ring (m) |
|----------------|--------------|-------------|---------------------|---|-------------|
| SILVYN® LCC-2 | | | | | |
| 61804702 | 10 | 6.8 x 10.0 | 25 | M12x1,5 | 30 |
| 61804712 | 12 | 10.2 x 14 | 40 | M16x1,5/1 | 30 |
| 61804722 | 16 | 13 x 17 | 45 | M16x1,5/2 + M20x1,5/1 | 30 |
| 61804732 | 20 | 16.9 x 21.5 | 50 | M20x1,5/2 | 30 |
| 61804742 | 25 | 21.1 x 26 | 60 | M25x1,5 | 30 |
| 61804752 | 32 | 28.1 x 34 | 90 | M32x1,5 | 30 |
| 61804762 | 40 | 37.6 x 44.5 | 120 | M40x1,5 | 10 |
| 61804772 | 50 | 48.4 x 55 | 130 | M50x1,5 | 10 |
| 61804792 | 63 | 57.5 x 64.5 | 160 | M63x1,5 | 10 |
| 61804787 | 75 | 70 x 79 | 190 | M75x1,5 | 10 |

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