

SILVYN® LCCH-2

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

Info

Halogen-free



Halogen-free



Mechanical resistance



Robust



Temperature-resistant



UV-resistant



Waterproof

Benefits

High flame-retardance and self-extinguishing in accordance with UL 94V-0

Protects against liquids

High crush-resistance

Suitable for outdoor use and direct burial

High mechanical resistance

Application range

Public utilities

Mechanical engineering

Used in areas where liquids are present

Last Update (15.05.2025)

©2025 Lapp Group - Technical changes reserved

Product Management www.lappkabel.de

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

PN 0456 / 02_03.16

SILVYN® LCCH-2

Applications with high mechanical stress
Outdoors

Product features

Halogen-free
low smoke
Low toxicity

Product Make-up

Helically-wound metal protective conduit with interlocked profile
Plastic outer sheath

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: plastic, halogen-free Fire behaviour according to UL 94V-0
Temperature range:	-25°C to +90°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.



SILVYN® LCCH-2

Article number	Nominal size	ID x OD mm	Bending radius (mm)	PU ring (m)
SILVYN® LCCH-2				
61804793	12	10.2 x 14	40	25
61804794	16	13 x 17	45	25
61804795	20	16.9 x 21.5	50	25
61804796	25	21.1 x 26	60	25
61804797	32	28.1 x 34	90	25
61804798	40	37.6 x 44.5	120	10
61804799	50	48.4 x 55	130	10
61804788	63	57.5 x 64.5	160	10
61804789	75	70 x 79	190	10

Last Update (15.05.2025)

©2025 Lapp Group - Technical changes reserved

Product Management www.lappkabel.de

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

PN 0456 / 02_03_16