

SILVYN® ELT

SILVYN® ELT - plastic spiralized protection conduit with hard PVC spirale and different design



Assembly time



Temperature-resistant

Benefits

High temperature resistance

Easy assembly of cables and wires due to smooth inner

Bendable

Crush-resistant

A fully insulated system when used in combination with SILVYN® MPC/MPC-M

Application range

Mechanical engineering

Machine tools

Vending machine construction

Applications with higher temperatures

Product features

High temperature resistance

Smooth inner wall

Flexible

Dimensionally stable

Norm references / Approvals

UL FILENUMBER E308201

ECOLAB®

Industry standard in the field of professional cleaning and disinfection in the food and beverage industry

Product Make-up

Last Update (29.08.2025)

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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

SILVYN® ELT

Integrated hard PVC spiral
Modified soft PVC sheath

Note

Smooth version is not UL recognized

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:	IEC EN 61386-23
Colour delivered:	Blue (RAL 5012)
Material:	Special soft PVC sheath with hard PVC spiral
Temperature range:	-20°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® ELT

Article number	Nominal size	ID x OD mm	Bending radius (mm)	Suitable for SILVYN® MPC-M/MPC 90° M	Suitable for SILVYN® MPC	Suitable for SILVYN® MPC 90°	PU (m)
SILVYN® ELT							
61751700	12	10 x 14.5	25	16/1	9	9	30
61751710	16	12 x 16.5	25	16/2 , 20/1	11 , 13,5/1	11 , 13,5/1	30
61751720	20	16 x 21	35	20/2	13,5/2 , 16	13,5/2 , 16	30
61751730	25	22 x 27.5	45	25 x 1,5	21	21	30
61751740	30	25 x 30.5	55	32/1	29/1	29/1	30
61751750	32	28 x 33.5	60	32/2	29/2	29/2	30
61751760	40	35 x 41	80	40 x 1,5	36	36	30
61751770	50	40 x 46.4	105	50 x 1,5	42	-	30
61751780	63	50 x 57	120	63 x 1,5	48	-	30
SILVYN® ELT - small packing unit							
61737312	12	10.0 x 14.5	25	16/1	9	9	10
61737313	16	12.0 x 16.5	25	16/2 , 20/1	11 , 13,5/1	11 , 13,5/1	10
61737314	20	16.0 x 21.0	35	20/2	13,5/2 , 16	13,5/2 , 16	10
61737315	25	22.0 x 27.5	45	25 x 1,5	21	21	10
61737316	30	25.0 x 30.5	55	32/1	29/1	29/1	10
61737317	32	28.0 x 33.5	60	32/2	29/2	29/2	10
61737318	40	35.0 x 41.0	80	40 x 1,5	36	36	10
SILVYN® ELT smooth							
61751701	12	10 x 14.2	50	-	-	-	30
61751711	16	12 x 17.8	50	16/2 , 20/1	11 , 13,5/1	11 , 13,5/1	30
61751721	20	16 x 21.1	70	20/2	13,5/2 , 16	13,5/2 , 16	30
61751731	25	21 x 26.4	90	25x1,5	21	21	30
61751751	32	26.5 x 33.1	140	32/2	29/2	29/2	30
61751761	40	35.4 x 41.8	190	40 x 1,5	36	36	30
61751771	50	40 x 47.9	240	50 x 1,5	42	-	30
61751781	63	51.3 x 59.7	270	63 x 1,5	48	-	30

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