

SILVYN® ELR

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



Assembly time



Waterproof

Benefits

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

Vehicle construction

Vending machine construction

Product features

Flexible

Smooth inner wall

Dimensionally stable

Product Make-up

Integrated hard PVC spiral

Modified soft PVC 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

Last Update (31.12.2023)

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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

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Certifications:	ETIM 6.0 Class-Description: Protective plastic hose IEC EN 61386-23
Colour delivered:	Orange (RAL 2008)
Material:	Special soft PVC sheath with hard PVC spiral
Temperature range:	-20°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® MPC-M/MPC 90° M	Suitable for SILVYN® MPC	Suitable for SILVYN® MPC 90°	PU (m)
SILVYN® ELR smooth							
61751600	12	10 x 14.2	50	-	-	-	30
61751601	16	12 x 17.8	50	16/2 , 20/1	11 , 13,5/1	11 , 13,5/1	30
61751602	20	16 x 21.1	70	20/2	13,5/2 , 16	13,5/2 , 16	30
61751603	25	21 x 26.4	90	25x1,5	21	21	30
61751604	32	26.5 x 33.1	140	32/2	29/2	29/2	30
61751605	40	35.4 x 41.8	190	40 x 1,5	36	36	30
61751606	50	40 x 47.9	240	50 x 1,5	42	-	30
61751607	63	51.3 x 59.7	270	63 x 1,5	48	-	30