

SILVYN® SINUS PP

SILVYN® SINUS PP is a parallel corrugated, sinusoidal slitted conduit that remains closed even under torsional movement

Info

Sinusoidal slit for subsequent assembly



Solar Energy



Good chemical resistance



Assembly time



Reliability



Temperature-resistant



UV-resistant

Benefits

Sinusoidal slit remains closed under torsion for the most part

Dimensionally stable

Flexible

Crush-resistant

Subsequent cable protection

Application range

Solar applications

Shipbuilding

Mechanical engineering

Electrical industry

Product features

Mechanical resistance

Last Update (18.03.2026)

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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® SINUS PP

Good chemical resistance

Product Make-up

Fine-profile corrugated polypropylene conduit with sinusoidal slit

Technical Data

Note:	Fire behaviour according to UL94 V-2
Colour delivered:	Black (RAL 9005), UV-resistant
Material:	Polypropylene (PP)
Temperature range:	-40 °C to +130 °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® SINUS PP

Article number	ID x OD mm	Suitable for SILVYN® holder	PU ring (m)
61806505	6.7 x 10	FCL 10 / 5550 6905	100
61806510	8.4 x 11.4	-	100
61806515	9.9 x 13	FCL 13 / 5550 6915	100
61806520	12.2 x 15.7	FCL 16 / 5550 6925	100
61806525	12.7 x 15.8	FCL 16 / 5550 6925	100
61806530	14.2 x 18.4	-	100
61806535	16.6 x 21	FCL 21 / 5550 6935	100
61806540	19.2 x 23.9	-	100
61806545	21.3 x 25.4	FCL 25 / 5550 7415	100

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