

## SILVYN® FPAD-M

Conduit fitting with Integrated cable strain relief for use with protective conduits SILVYN® FPAS and SILVYN® HCC

### Info

Integrated SKINTOP® cable strain relief



Maximum vibration protection



Assembly time



Optimum strain relief



Integrated SKINTOP® cable gland



Temperature-resistant



UV-resistant



Waterproof

### Benefits

Provides additional strain relief for cable(s) through integrated SKINTOP® cable gland with flexible lamellas.

Quick-release fastener with locking device protects against unintentional opening of the conduit system.

Simple disassembly of the conduit fitting by help of a screwdriver.

Liquid-tight in accordance with protection class IP 66 / IP 68 (on the hose side, in conjunction with SILVYN® FPAS and SILVYN® HCC protective conduits).

Large, variable clamping ranges allow for different cable outer diameters.

Last Update (27.04.2024)

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Product Management [www.lappkabel.de](http://www.lappkabel.de)

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

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## SILVYN® FPAD-M

### Application range

For universal use at machine interfaces to connect a protective conduit system.

For protective conduit systems that require additional strain relief while maintaining a high level of sealing.

For use with SILVYN® FPAS and SILVYN® HCC protective conduits.

Can be used in dry, wet and especially in rough and oily environments.

Withstands chemical and mechanical stress.

### Product features

Good weather and UV-resistance

Conduit fitting is openable with a screwdriver

### Product Make-up

Metric connection thread

Body with inner sealing

Upper part with integrated all-round toothing

Integrated SKINTOP® cable strain relief

### Technical Data

Classification ETIM 5:

ETIM 5.0 Class-ID: EC001176

ETIM 5.0 Class-Description: Screw connection for corrugated plastic hose

Classification ETIM 6:

ETIM 6.0 Class-ID: EC001176

ETIM 6.0 Class-Description: Screw connection for corrugated plastic hose

Certifications:

IEC EN 61386-23

Colour delivered:

Black (RAL 9005), UV-resistant

Material:

PA66

Halogen-free

Protection rating:

IP66 or IP68 depending on the fitting

Temperature range:

-30 °C to +100 °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® FPAD-M**

Article number	Metric size	Clamping range in mm	Thread length mm	Suitable for SILVYN® FPAS	Suitable for SILVYN® HCC	Pieces / PU
SILVYN® FPAD-M IP66						
61805112	16 x 1.5	4.0 - 10.0	8	16	16	10
61805113	20 x 1.5	6.0 - 13.0	9	20	20	10
61805114	25 x 1.5	8.0 - 17.0	10	25	25	10
SILVYN® FPAD-M IP68						
61805109	16 x 1.5	4.0 - 10.0	8	16	16	10
61805110	20 x 1.5	6.0 - 13.0	9	21	-	10
61805111	25 x 1.5	8.0 - 17.0	10	28	-	10