

FIPLOCK® ONE MS-PG

Conduit fitting system for highest requirements, suitable for FIPLOCK® PA6 / PA12

FIPLOCK® ONE MS-PG

Info

New conduit fitting system with innovative locking system



Rail



Good chemical resistance



Flame-retardant



Halogen-free



Cold-resistant



Maximum vibration protection



Mechanical resistance



Assembly time



Low weight

Last Update (26.02.2024)

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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

FIPLOCK® ONE MS-PG



Optimum strain relief



Robust



Reliability



UV-resistant



Waterproof



Benefits

Very high tensile strength due to all around tooth system
Ensures mounting safety due to integrated coding system
Excellent IP rating
Cost-saving due to quick and easy installation

Application range

Suitable for FIPLOCK® PA6 / PA12
Demand of increased liquid tightness
For indoor and outdoor use

Product features

All around locking mechanism due to 360° tooth system
Locking mechanism with integrated coding system
Extended sealing range across multiple corrugated conduit waves

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

EN 45545-2 HL3

Colour delivered:

Grey (RAL 7005)

Black (RAL 9005), UV-resistant

Material:

PA 6

Halogen-free

Fire behaviour according to UL 94V-0

Protection rating:

IP66/IP67/IP68/IP69

Temperature range:

-45°C to +120°C

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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	PG size	Clamping range in mm	SW 1/2 mm	Thread length mm	Suitable for FIPLOCK® PA6 / PA12	Colour	Pieces / PU
61804921	9	4.0 - 8.0	17.0 / 20.0	6	10	black	10
61804922	11	4.0 - 10.0	20.0 / 20.0	6	10	black	10
61804923	11	4.0 - 10.0	20.0 / 22.0	6	12	black	10
61804924	13.5	5.0 - 12.0	22.0 / 22.0	6.5	12	black	10
61804925	16	8.0 - 14.0	24.0 / 27.0	6.5	17	black	10
61804926	21	11.0 - 18.0	30.0 / 36.0	7	23	black	6
61804927	29	16.0 - 25.0	40.0 / 41.0	8	29	black	6
61804928	36	19.0 - 32.0	50.0 / 52.0	15	36	black	4
61804929	48	34.0 - 44.0	64.0 / 65.0	15	48	black	4