

## FIPLOCK® ONE MS-M

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

FIPLOCK® ONE MS-M

### Info

New conduit fitting system with innovative locking system  
Integrated SKINTOP® cable strain relief



Rail



Good chemical resistance



Flame-retardant



Halogen-free



Cold-resistant



Maximum vibration protection



Mechanical resistance



Assembly time



Low weight

Last Update (12.12.2022)

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

PN 0456 / 02\_03.16

## FIPLOCK® ONE MS-M



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  
 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 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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## FIPLOCK® ONE MS-M

**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.

**FIPLOCK® ONE MS-M**

Article number	Metric size	Clamping range in mm	SW 1/2 mm	Thread length mm	Suitable for FIPLOCK® PA6 / PA12	Colour	Pieces / PU
<b>FIPLOCK® ONE MS-M</b>							
61804891	12 x 1.5	3.5 - 7.0	16.0 / 20.0	6.5	10	black	10
61804892	16 x 1.5	4.5 - 10.0	20.0 / 20.0	7	10	black	10
61804893	16 x 1.5	4.5 - 10.0	20.0 / 22.0	7	12	black	10
61804894	20 x 1.5	7.0 - 13.0	24.0 / 22.0	8	12	black	10
61804895	20 x 1.5	7.0 - 13.0	24.0 / 27.0	8	17	black	10
61804896	25 x 1.5	9.0 - 17.0	29.0 / 27.0	8	17	black	10
61804897	25 x 1.5	9.0 - 17.0	29.0 / 36.0	8	23	black	6
61804898	32 x 1.5	11.0 - 21.0	36.0 / 36.0	9	23	black	6
61804899	32 x 1.5	11.0 - 21.0	36.0 / 41.0	9	29	black	6
61804901	40 x 1.5	19.0 - 28.0	45.0 / 41.0	9	29	black	6
61804902	40 x 1.5	19.0 - 28.0	45.0 / 52.0	9	36	black	4
61804903	50 x 1.5	27.0 - 35.0	54.0 / 52.0	10	36	black	4
61804904	50 x 1.5	27.0 - 35.0	54.0 / 65.0	10	48	black	4
<b>FIPLOCK® ONE MS-M XL</b>							
61804905	12 x 1.5	3.5 - 7.0	16.0 / 20.0	12	10	black	10
61804906	16 x 1.5	4.5 - 10.0	20.0 / 20.0	12	10	black	10
61804907	16 x 1.5	4.5 - 10.0	20.0 / 22.0	12	12	black	10
61804908	20 x 1.5	7.0 - 13.0	24.0 / 22.0	12	12	black	10
61804909	20 x 1.5	7.0 - 13.0	24.0 / 27.0	12	17	black	10
61804911	25 x 1.5	9.0 - 17.0	29.0 / 27.0	12	17	black	10
61804912	25 x 1.5	9.0 - 17.0	29.0 / 36.0	12	23	black	6
61804913	32 x 1.5	11.0 - 21.0	36.0 / 36.0	15	23	black	6
61804914	32 x 1.5	11.0 - 21.0	36.0 / 41.0	15	29	black	6
61804919	63 x 1.5	34.0 - 45.0	75.0 / 65.0	15	48	black	4
61804915	40 x 1.5	19.0 - 28.0	45.0 / 41.0	15	29	black	6
61804916	40 x 1.5	19.0 - 28.0	45.0 / 52.0	15	36	black	4
61804917	50 x 1.5	27.0 - 35.0	54.0 / 52.0	15	36	black	4
61804918	50 x 1.5	27.0 - 35.0	54.0 / 65.0	15	48	black	4

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