

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

FIPLOCK[®] ONE Coupler (screw connection)

Info

New conduit fitting system with innovative locking system







CECK



Rail



Good chemical resistance



Flame-retardant



Halogen-free



Cold-resistant



Maximum vibration protection



Mechanical resistance



Assembly time



Low weight





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

Last Update (26.04.2024)

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Product Management www.lappkabel.de

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

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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.



Article number	Nominal size	Hole Ø (mm)	Suitable for FIPLOCK® PA6 / PA12	Colour	Pieces / PU
FIPLOCK® ONE-CS black					
61805039	12	M4	12	black	10
61805040	17	M5	17	black	10
61805041	23	M6	23	black	6
61805042	29	M6	29	black	6
61805043	36	M6	36	black	4
61805044	48	M6	48	black	4
FIPLOCK® ONE-CS grey					
61805045	12	M4	12	grey	10
61805046	17	M5	17	grey	10
61805047	23	M6	23	grey	6
61805048	29	M6	29	grey	6
61805049	36	M6	36	grey	4
61805050	48	M6	48	grey	4



