

FIPLOCK® ONE Flange 90°

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

FIPLOCK® ONE Flange 90°

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 (22.02.2024)

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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 Flange 90°



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	Nominal size	Suitable for FIPLOCK® PA6 / PA12	Colour	Pieces / PU
FIPLOCK® ONE Flange 90° - black (with NBR sealing)				
61805134	17	17	black	10
61805135	23	23	black	6
61805136	29	29	black	6
61805137	36	36	black	4
61805138	48	48	black	4
FIPLOCK® ONE Flange 90° - grey (with NBR sealing)				
61805139	17	17	grey	10
61805140	23	23	grey	6
61805141	29	29	grey	6
61805142	36	36	grey	4
61805143	48	48	grey	4
FIPLOCK® ONE Flange 90° - black (with EPDM sealing)				
61805144	17	17	black	10
61805145	23	23	black	6
61805146	29	29	black	6
61805147	36	36	black	4
61805148	48	48	black	4
FIPLOCK® ONE Flange 90° - grey (with EPDM sealing)				
61805149	17	17	grey	10
61805150	23	23	grey	6
61805151	29	29	grey	6
61805152	36	36	grey	4
61805153	48	48	grey	4