FIPLOCK® ONE Coupler

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

FIPLOCK® ONE Coupler

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

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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
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Prices are net prices without VAT and surcharges. Sale to business customers only.

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PRODUCT INFORMATION

Article number	Nominal size	Suitable for FIPLOCK® PA6 / PA12	Colour	Pieces / PU
FIPLOCK® ONE-C black				
61805027	12	12	black	10
61805028	17	17	black	10
61805029	23	23	black	6
61805030	29	29	black	6
61805031	36	36	black	4
61805032	48	48	black	4
FIPLOCK® ONE-C grey				
61805033	12	12	grey	10
61805034	17	17	grey	10
61805035	23	23	grey	6
61805036	29	29	grey	6
61805037	36	36	grey	4
61805038	48	48	grey	4

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