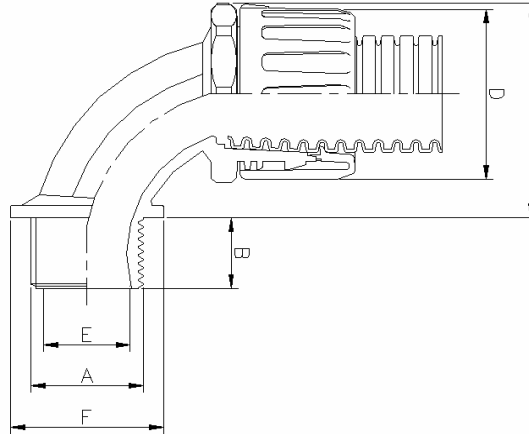


Technical Data Sheet:	DS153/0512
Product Description	90° elbow conduit fitting, external Metric thread
Product Range	FPA - Nylon (Metric Thread)

Roman Way, Coleshill
Birmingham
B46 1HG
Tel: 00 44 (0)1675 466900
Website: www.flexicon.uk.com



• **FPA fittings - IP66**



Material:
Nylon PA66

Colour:
FPA - Black & Grey (RAL7031)

Fire Performance:
Low Fire Hazard
- Halogen, Sulphur & Phosphorous Free
For full details of fire performance details of PA66 fittings see data sheet reference DS601/0811

IP Rating:
• IP66
(NB: For higher IP ratings see FPAX fittings)

Applications:
Suitable for knockouts or threaded entries.

Features:
•UV Resistant - Black
•Fast Fit
•Anti vibration & Tamper Resistant
•High tensile strength due to all round retaining teeth
•Supplied complete with nylon locknut.
•Can be removed using a screwdriver

Temperature Performance:
-50°C to +135°C

Conduit Size	Part No.	Metric Thread	Dimension (mm)				
			A	B	C	D	E
10	FPA10-M12-90#	M12 X 1.5	8	24	19	6.5	17
11	FPA11-M12-90#	M12 X 1.5	8	24	19	6.5	17
13	FPA13-M16-90#	M16 X 1.5	11	35	24	10.5	22
16	FPA16-M16-90#	M16 X 1.5	11	38	29	10.5	22
16	FPA16-M20-90#	M20 X 1.5	13	38	29	14.0	27
18	FPA18-M20-90#	M20 X 1.5	13	40	32	14.0	27
20	FPA20-M20-90#	M20 X 1.5	13	40	32	14.0	27
21	FPA21-M20-90#	M20 X 1.5	13	40	32	14.0	27
25	FPA25-M25-90#	M25 X 1.5	15	48	39	19.0	32
28	FPA28-M25-90#	M25 X 1.5	15	51	44	19.0	32
34	FPA34-M32-90#	M32 X 1.5	16	59	51	24.5	40
42	FPA42-M40-90#	M40 X 1.5	16	82	63	32.5	50
42	FPA42-M50-90#	M50 X 1.5	16	83	63	39.0	60
54	FPA54-M50-90#	M50 X 1.5	16	88	76	39.0	60
54	FPA54-M63-90#	M63 X 1.5	16	88	76	49.5	72
67	FPA67-M63-90#	M63 X 1.5	16	104	90	49.5	72

NB: # add B for Black or G for Grey

Compliance, Approvals & Accreditation;



EN 61386 Classification Available on request

File No. E229161

Vibration and Shock resistant to EN 61373 Cat 2

Typical Applications;



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