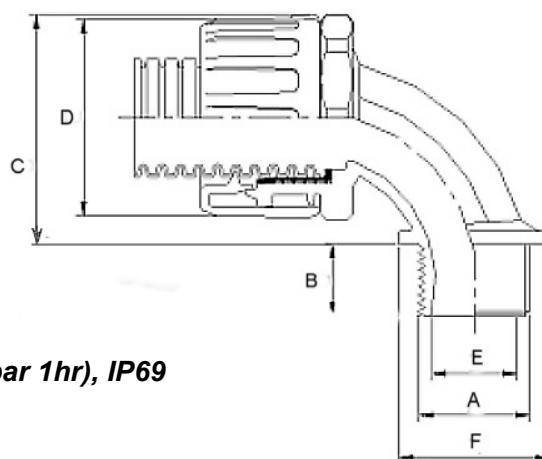


Technical Data Sheet:	DS951-4
Product Description	90 degree elbow conduit fitting, External Metric thread
Product Range	ULTRA - Nylon (Metric threads)



For use with the following Conduits:

FPAS, FPAH, FPR, FPI, FPIH, FPIHRL



• FPAU fittings - IP66, IP67, IP68 (2bar 1hr), IP69

Atkore™ Flexicon

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Material:
Body: Nylon PA66

Integral Conduit Seal:
Polyester elastomer

Face Seal:
High Performance

Colour:
Black & Grey as
standard

Fire Performance:

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

IP Rating:

• IP66, IP67,
IP68(2 bar 1hr), IP68
(1m for 72hrs), IP69

Applications:

Suitable for knockouts or
threaded entries.

Features:

- One piece fitting with Integrated Sealing Technology
- UV Resistant
- Fast Fit - simple push & twist
- Anti vibration & Tamper Resistant
- High tensile strength due to all round retaining teeth
- Can be removed using a screwdriver
- Suitable for fine or coarse pitch conduits
- High IP rating
- Supplied with retained High Performance face seal washer
- Supplied with glass re-inforced PA locknut

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

Conduit Size	Part No.	Metric Thread	Dimension (mm)				
		A	B	C	D	E	F
13	FPAU13-M16-90B	M16 X 1.5	11.3	35	24	10.5	22
16	FPAU16-M16-90B	M16 X 1.5	11.3	38	28.5	10.5	22
16	FPAU16-M20-90B	M20 X 1.5	12.8	38	28.5	14.4	27
21	FPAU21-M20-90B	M20 X 1.5	12.8	40	32.5	14.4	27
28	FPAU28-M25-90B	M25 X 1.5	14.8	51	44	19.3	32
34	FPAU34-M32-90B	M32 X 1.5	15.8	59	51	25.3	40
42	FPAU42-M40-90B	M40 X 1.5	15.8	82	62.5	32.8	50
42	FPAU42-M50-90B	M50 X 1.5	16	83	62.2	33	60
54	FPAU54-M50-90B	M50 X 1.5	15.8	88	76	39.8	60
54	FPAU54-M63-90B	M63 X 1.5	16.2	88	75.9	51.4	72

Compliance, Approvals & Accreditation;



EN 61386 Classification Available on request

Vibration and Shock resistant to EN 61373 Cat 2

Typical Applications;



Errors, omissions and amendments excepted. As part of continuing product development Flexicon Ltd reserve the right to alter product specifications without prior notice. Data given is correct at time of compilation. Product specification and application data is for guidance only and does not constitute a warranty of any kind, either expressed or implied for Flexicon products or their suitability for a specific purpose. Third party approvals maybe limited to certain sizes within a product range.

Created by; Colin Legg - Marketing Director	Approved by; Alex Smith - Technical Director	Date; June 2023	Page Number; Page 1 of 1
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