chanhvinh.com

Technical Data Sheet:	***DS356-2***
Product Description	**T-Pieces - Nylon conduit fitting**
Product Range	**FPAX - Nylon T-Piece fitting**

FLEXICON
FLEXIBLE CONDUIT SOLUTIONS

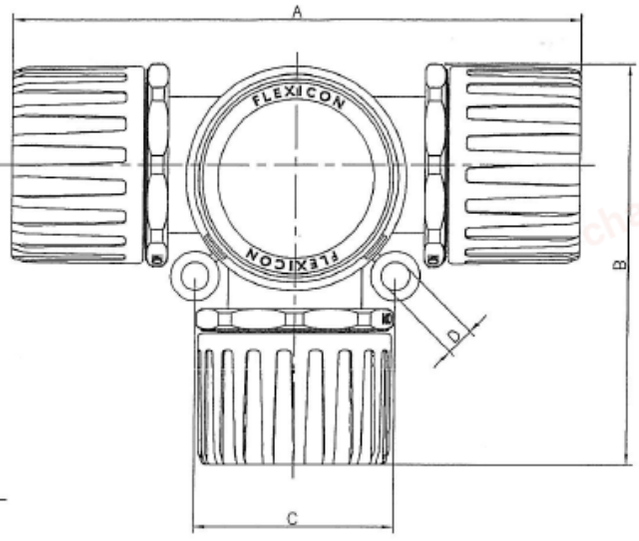
MADE IN THE UK

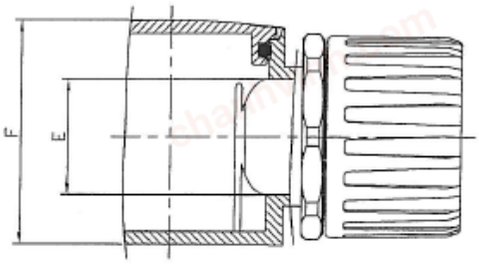
Roman Way, Coleshill
Birmingham
B46 1HG, United Kingdom
Tel: 00 44 (0)1675 466900
Website: www.flexicon.uk.com

FM58347

• *FPAX - IP66, IP67, IP68 (2Bar)*







Material;
Fitting: Nylon PA66
Conduit seal: Polyester elastomer

Colour:
Black as standard

Grey (RAL7031) available on request

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

IP Rating:

IP66, IP67, IP68 (2Bar)

Applications:
Accessory suitable for dividing circuits and enabling a reduction of conduit sizes when used with reducers within an installation. Ideal for extending a conduit system providing an inspection facility via a removable inspection lid.

Features:
- Fast Fit
- UV Resistant - Black
- Anti vibration and tamper resistant
- Suitable for fine or coarse pitch conduits
- Complete with 2 fixing bosses
- Inspection lid facilitates the pulling through of cables.
- Rounded Internal Corners ease cable insertion
- Can be removed using a screwdriver if required

Temperature Performance:

-50°C to +135°C

Conduit size (mm)	Part Number	Nominal Dimensions (mm)					
		A	B	C	D	E	F
16	FPAX16T#	96	62	33	6.2	14.0	31
21	FPAX21T#	99	63	34	6.2	19.0	35
28	FPAX28T#	125	87	45	6.0	25.0	48
34	FPAX34T#	130	91	48	7.2	33.0	54
42	FPAX42T#	150	110	55	7.2	41.0	65

NB: # add B for Black and G for Grey

Compliance, Approvals & Accreditation;

Achilles RISQS VERIFIED · CE · IEC EN 61386 · IRIS Certification · RoHS · REACh · Lloyds Register TYPE APPROVAL · c UL us

EN 61386 Classification Available on request

Vibration and Shock resistant to EN 61373 Cat 2

Typical Applications;

- Construction
- Rail
- Machinery and OEM's
- Defence

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