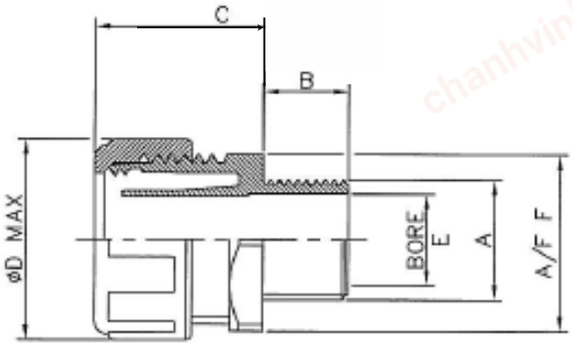
chanhvinh.com

Technical Data Sheet:	***DS410-2***
Product Description	**Straight fixed metric conduit fitting**
Product Range	**MPC - straight metric thread**

FLEXICON
FLEXIBLE CONDUIT SOLUTIONS
Roman Way, Coleshill
Birmingham
B46 1HG
Tel: 00 44 (0)1675 466900
Website: www.flexicon.uk.com
MADE IN THE UK
FM58347

- ***MPC fittings when used with FPC conduit - IP65***
- ***MPC fittings when used with LPC conduit - IP67, IP68(2Bar)***





Conduit Size	Part No.	Metric Thread	Dimension (mm)				
		A	B	C	D	E	F (A/F)
12	MPC-12-M16#	M16 x 1.5	11	27	24	9.0	23
16	MPC-16-M16#	M16 x 1.5	11	29	28	10.5	25
16	MPC-16-M20#	M20 x 1.5	14	27	28	10.5	25
20	MPC-20-M20#	M20 x 1.5	14	29	33	14.5	30
25	MPCN-25-M25#	M25 x 1.5	15	29	37	17.0	34
25	MPC-25-M25#	M25 x 1.5	15	30	42	19.0	37
30	MPC-30-M32#	M32 x 1.5	16	30	45	24.5	41
32	MPC-32-M32#	M32 x 1.5	16	32	48	24.5	45
40	MPC-40-M40#	M40 x 1.5	16	43	60	33.0	60
50	MPC-50-M50#	M50 x 1.5	16	39	64	39.0	60
63	MPC-63-M63#	M63 x 1.5	16	40	76	48.0	73

NB: # add B for black or G for Grey

Material;
Nylon PA66

Colour:
MPC - Black
- Light Grey (RAL7001)

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:
- IP65 with FPC conduit
- IP67 & IP68 (2Bar) with LPC conduit

Applications:
Suitable for knockouts or threaded entries.

Features:
- 2 part compression fitting
- Supplied complete with nylon locknut
- UV Resistant - Black
- Oil resistant

Temperature Performance:
-40°C to +120°C

Compliance, Approvals & Accreditation;

RoHS REACh CE IEC EN 61386 cULus

EN 61386 Classification Available on request

Typical Applications;

- Machinery and OEM's
- Defence

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.