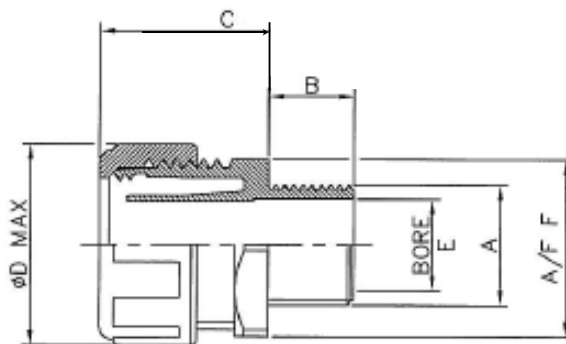


Technical Data Sheet:	DS410-2
Product Description	Straight fixed metric conduit fitting
Product Range	MPC - straight metric thread

- **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

Compliance, Approvals & Accreditation;



EN 61386 Classification Available on request

Typical Applications;



Machinery and OEM's



Defence

Material;
Nylon PA66

Colour:
MPC - Black
- Light Grey
(RAL7001)

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:
• 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

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.