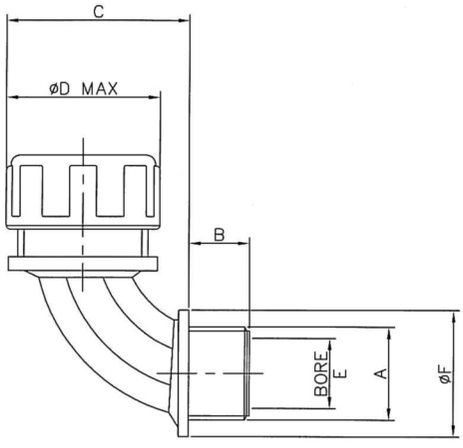
chanhvinh.com

Technical Data Sheet:	***DS412-2***
Product Description	**90 degree fixed metric conduit fitting**
Product Range	**MPC - 90 degree metric thread**

FLEXICON
FLEXIBLE CONDUIT SOLUTIONS
MADE IN THE UK
Roman Way, Coleshill
Birmingham
B46 1HG
Tel: 00 44 (0)1675 466900
Website: www.flexicon.uk.com
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)
16	MPC90-16-M16#	M16 x 1.5	11	38	28	10.5	22
16	MPC90-16-M20#	M20 x 1.5	13	38	28	10.5	27
20	MPC90-20-M20#	M20 x 1.5	13	39	33	14.5	27
25	MPCN90-25-M25#	M25 x 1.5	15	46	37	19.0	33
25	MPC90-25-M25#	M25 x 1.5	15	48	42	19.0	33
32	MPC90-32-M32#	M32 x 1.5	16	58	48	24.5	40
40	MPC90-40-M40#	M40 x 1.5	16	97	60	33.0	50

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

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 c UL us

EN 61386 Classification Available on request

c UL us **File No. E229161**

Typical Applications;

Machinery and OEM's

Defence

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