



Flexilok[®] system

Construction: Nylon (PA66) or polypropylene moulded fitting.

- One piece fast fit
- Slim design
- IP rating: IP66
- Anti-vibration and tamper resistant
- Pull off strength with:
 - (FLK21 - FPAS21 25kg)
 - (FLK21 - FPAL21 20kg)
 - (FLK20-PP - FPP20 13kg)
- Can be removed using a screwdriver
- Suitable for fine and coarse pitch conduits
- Temperature range -50°C to +135°C
- Metric threads supplied complete with locknuts
- Low Fire Hazard (LFH), see page 94
- Halogen, sulphur and phosphorus free
- Available in black, grey (RAL 7031) and white, see page 69



FITTINGS

FLK

straight external thread

One piece, slim, fast fit, external threaded fitting suitable for knockouts or threaded entries.



FLK

Push in

Simple, one piece, push in fitting suitable for knockouts with no need for locknuts.



FLK90

90° elbow external thread

One piece, slim, fast fit, external threaded 90 degree elbow fitting suitable for knockouts.



FLK-FLK

coupler

One piece, slim, fast fit coupler for joining 2 conduits together.



european (NW) sizes
nominal size (mm)
OD mm

Ext Metric Ext Metric (PP) Ext PG Ext Metric Ext PG Coupler

7	10	10.0	FLK10-M12*					
7	10							
8	11	11.5						
10	13	13.0	FLK13-M16		FLK13-PG9			
10	13							
10	13							
12	16	15.8	FLK16-M16	FLK16-M16-PP	FLK16-PG11	FLK16-PL20	FLK16-M16-90	FLK16-PG11-90
12	16		FLK16-M20		FLK16-PG13		FLK16-M20-90	
12	16							
12	16	16.1						
14	18	18.5						
14	18							
	20	20.0	FLK20-M20	FLK20-M20-PP		FLK20-PL20	FLK20-M20-90	
17	21	21.2	FLK21-M20		FLK21-PG16	FLK21-PL20	FLK21-M20-90	FLK21-PG16-90
17	21							
17	21							
	25	25.0	FLK25-M25	FLK25-M25-PP		FLK25-PL25	FLK25-M25-90	
22	25.4	25.4						
23	28	28.5	FLK28-M25		FLK28-PG21	FLK28-PL25	FLK28-M25-90	FLK28-PG21-90
23	28							
29	34	34.5	FLK34-M32	FLK34-M32-PP	FLK34-PG29	FLK34-PL32	FLK34-M32-90	FLK34-PG29-90
29	34							
36	42	42.5	FLK42-M40*					
36	42							
48	54	54.5	FLK54-M50*					
48	54							
56	67	67.0						

ORDERING NOTES

- Specify black or grey (B=Black, G=Grey) eg. FLK20-M20B
- For white version see page 69

* Coming soon

ALSO AVAILABLE

- Push in fitting removal tool - see accessories page 75
- Brass threaded versions

SPECIALS



White Products

NEW

Construction: Polypropylene or upvc conduit system with nylon straight, 90° elbow, coupler and conduit clips options.



CONDUIT

FITTINGS

FPP

For details see page 52



FPL

For details see page 76



nominal size (mm)

OD mm

FPP

50m coil

FPL

50m & 100m coil

20	20.0	FPP20W-50M	FPL20W-100M
25	25.0	FPP25W-50M	FPL25W-50M
34	34.5	FPP34W-50M	

IP66

FLK

straight external thread

One piece, slim, fast fit, external threaded fitting suitable for knockouts or threaded entries.

IP66

FLK90

90° elbow external thread

One piece, slim, fast fit, external threaded 90 degree elbow fitting suitable for knockouts.

IP66

FLK-FLK

coupler

One piece, slim, fast fit coupler for joining 2 conduits together.

FCL

nylon conduit clip with integral lid

Nylon PA66 conduit clip with integral lid for increased security. Incorporates internal ribs to prevent conduit from pulling through.

FCL-P

nylon conduit clip with integral lid

Nylon PA66 conduit clip with integral lid for increased security and plain ID for rigid conduit.



	Ext Metric	Ext Metric		
	FLK20-M20W	FLK20-M20-90W	FLK20-FLK20W	FCL20W
	FLK25-M25W	FLK25-M25-90W	FLK25-FLK25W	FCL25W
	FLK34-M32W			FCL25W-P

PVC - Contractor pack white

NEW

FPL-CP20W	M20 thread
FPL-CP25W	M25 thread



- 10m of FPL white conduit
- 10 x Flexilok® fittings
- 10 x Locknuts

Cable Glands white

IP68



Thread No.	White Part No.	Thread Length (mm)	Cable Dia (min) (mm)	Cable Dia (max) (mm)	Spanner Size (mm)	Pack Quantity
M16	CGM16W	11	5	10	22	100
M20	CGM20SW	11	6	12	24	100
M20	CGM20W	11	10	14	27	100
M25	CGM25W	11	13	18	33	50

supplied with locknut

For other colours see page 79

STANDARDS

