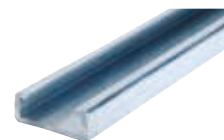


Conduit Fixing range Clips and Channels

NEW

EXTRA
LOW FIRE
HAZARD
**

Channel - Low profile



Aluminium
10mm x 25mm

Part No. MCALA-2M

Part No. MCALA-1M

NW Size
Conduit Size (OD)
mm

7	10
10	13
12	16
14	18
20	
17	21
25	
26	
23	28
32	
25	33
36	34
48	42
54	



FCL clip
for corrugated



FCL clip
for plain conduit



Spacer/Cable Tie
fixing PA66 black

FCL10		CS-CT
FCL13		CS-CT
FCL16		CS-CT
FCL18	FCL16-P	CS-CT
FCL20	FCL18-P	CS-CT
FCL21	FCL20-P	CS-CT
FCL25	FCL21-P	CS-CT
	FCL25-P	CS-CT
	FCL26-P	CS-CT
FCL28		CS-CT
FCL32		CS-CT
	FCL32-P	CS-CT
	FCL33-P	CS-CT
FCL34		CS-CT
FCL42		CS-CT
FCL54		CS-CT

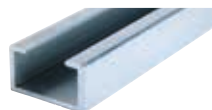


FCL Conduit clips
with spacer and
secured to channel
with End Stops



Conduit secured to
channel with Cable Tie
using CS-CT. End Stop
used to secure position

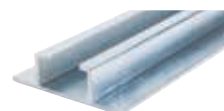
Channel - Standard profile



Aluminium
18mm x 31mm

Part No. MCALB-2M

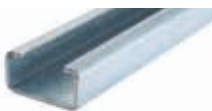
Part No. MCALB-1M



Elongated Aluminium
18mm x 60mm

Part No. MCALC-2M

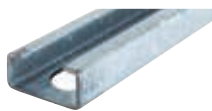
Part No. MCALC-1M



Galvanised Steel
15mm x 30mm

Part No. MCGSB-2M

Part No. MCGSB-1M



Hot Dip Galvanised
Steel Slotted
15mm x 30mm

Part No. MCHDGLST-2M

Part No. MCHDGLST-1M

NW Size
Conduit Size (OD)
mm

7	10
10	13
12	16
14	18
20	
17	21
25	
26	
23	28
32	
25	33
36	34
48	42
54	



FCL clip
for corrugated conduit



FCL clip
for smooth conduit



Spacer/Cable Tie
fixing PA66 black



Channel Nut FCL Mount
galvanised steel



Channel Nut
anodised aluminium

FCL10		CS-CT	CN-GS-M5-FCL	
FCL13		CS-CT	CN-GS-M5-FCL	
FCL16		CS-CT	CN-GS-M5-FCL	CN-AL-M5
FCL18	FCL16-P	CS-CT	CN-GS-M6-FCL	CN-AL-M6
FCL20	FCL18-P	CS-CT	CN-GS-M6-FCL	CN-AL-M6
FCL21	FCL20-P	CS-CT	CN-GS-M6-FCL	CN-AL-M6
FCL25	FCL21-P	CS-CT	CN-GS-M6-FCL	CN-AL-M6
	FCL25-P	CS-CT	CN-GS-M6-FCL	CN-AL-M6
	FCL26-P	CS-CT	CN-GS-M6-FCL	CN-AL-M6
FCL28		CS-CT	CN-GS-M6-FCL	CN-AL-M6
FCL32		CS-CT	CN-GS-M6-FCL	CN-AL-M6
	FCL32-P	CS-CT	CN-GS-M6-FCL	CN-AL-M6
	FCL33-P	CS-CT	CN-GS-M6-FCL	CN-AL-M6
FCL34		CS-CT	CN-GS-M6-FCL	CN-AL-M6
FCL42		CS-CT	CN-GS-M6-FCL	CN-AL-M6
FCL54		CS-CT	CN-GS-M6-FCL	CN-AL-M6



FCLAMP



FCLAMP Kit



Extended Weld Plate
galvanised steel



Weld Plate
galvanised steel



Cover Plate
galvanised steel

FCLAMP-3-16	FCLAMP-KIT16	FCLAMP-EWP3	FCLAMP-WP3	FCLAMP-CP3
FCLAMP-3-21	FCLAMP-KIT21	FCLAMP-EWP3	FCLAMP-WP3	FCLAMP-CP3
FCLAMP-4-28	FCLAMP-KIT28	FCLAMP-EWP4	FCLAMP-WP4	FCLAMP-CP4
FCLAMP-5-34	FCLAMP-KIT34	FCLAMP-EWP5	FCLAMP-WP5	FCLAMP-CP5
FCLAMP-6-42	FCLAMP-KIT42	FCLAMP-EWP6	FCLAMP-WP6	FCLAMP-CP6
FCLAMP-7-54	FCLAMP-KIT54	FCLAMP-EWP7	FCLAMP-WP7	FCLAMP-CP7
FCLAMP-7-67	FCLAMP-KIT67	FCLAMP-EWP7	FCLAMP-WP7	FCLAMP-CP7
FCLAMP-8-80	FCLAMP-KIT80	FCLAMP-EWP8	FCLAMP-WP8	FCLAMP-CP8

Alternate channel lengths on request. Anodising of Aluminium channel on request. Slotted variants also available. Visit website for more information.

properties

- Suitable for use with flexible, pliable and rigid conduits
- Clips and F-Clamps manufactured from nylon PA66
- Temperature Range -50° to 135°
- UV resistant
- Low Fire Hazard see page 149
- Halogen, Sulphur & Phosphorous Free
- Self extinguishing
- For installation instructions see page 142
- EN45545 HL3 and NFPA 130 compliant
- Slotted channel versions also available - consult website for details

NEW

System Overview



FCL mounted in channel complete with spacer and fixed with End Stops



FCL mounted on channel using FCL Mount kits. FCL Clips can be rotated to help route conduits



Channel Nut galvanised steel



End Stop anodised aluminium



End Stop galvanised steel

CN-GS-M5	ES-AL	ES-GS
CN-GS-M5	ES-AL	ES-GS
CN-GS-M5	ES-AL	ES-GS
CN-GS-M6	ES-AL	ES-GS
CN-GS-M6	ES-AL	ES-GS
CN-GS-M6	ES-AL	ES-GS
CN-GS-M6	ES-AL	ES-GS
CN-GS-M6	ES-AL	ES-GS
CN-GS-M6	ES-AL	ES-GS
CN-GS-M6	ES-AL	ES-GS
CN-GS-M6	ES-AL	ES-GS
CN-GS-M6	ES-AL	ES-GS
CN-GS-M6	ES-AL	ES-GS
CN-GS-M6	ES-AL	ES-GS



Channel Nut anodised aluminium



Channel Nut galvanised steel

CN-AL-M6	CN-GS-M6
CN-AL-M6	CN-GS-M6
CN-AL-M6	CN-GS-M6
CN-AL-M6	CN-GS-M6
CN-AL-M6	CN-GS-M6
CN-AL-M6	CN-GS-M6
CN-AL-M6	CN-GS-M6
CN-AL-M6	CN-GS-M6
CN-AL-M6	CN-GS-M6

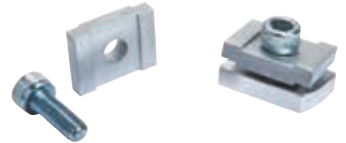
Configurations



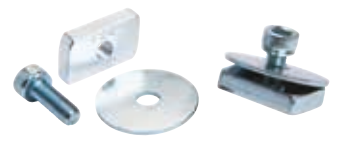
FCL mounted in channel fixed with End Stop



FCL mounted on channel using FCL Mount kits. FCL Clips can be rotated to any angle to help route conduits



End Stop - Components and complete



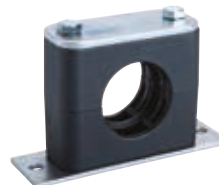
Channel Nut FCL Mount - Components and complete



FCLAMP mounted on Weld Plate with Cover Plate



FCLAMP directly mounted on channel using Channel Nuts



FCLAMP mounted on Elongated Weld Plate with Cover Plate



FCLAMP directly mounted on channel using Channel Nuts and Cover Plate



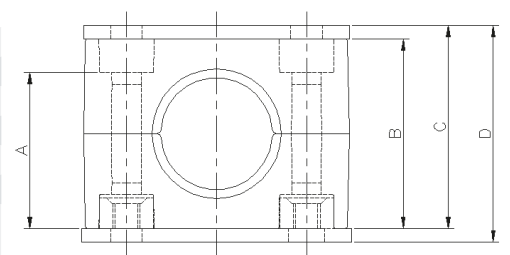
FCLAMP Kit Complete



FCLAMP Kit mounted on channel with Conduit

Thread Length Requirements - Dimension Table

FCLAMP	A	B	C	D
FCLAMP-3-16	29	36	39	42
FCLAMP-3-21	29	36	39	42
FCLAMP-3-28	35	42	45	48
FCLAMP-3-34	49	56	59	62
FCLAMP-3-42	58	65	68	71
FCLAMP-3-54	85	92	97	102
FCLAMP-3-67	85	92	97	102
FCLAMP-3-80	110	117	124	129



For Stacking Kit please contact Flexicon. Channel Nut galvanised steel for Unistrut type channel. Part number CN-UNI-M6-GS