## **ABS Enclosures**









**Assembled View** 

**Open View** 

**Assembled View Flanged Lid** 

## Features:

- · Designed to house PC boards for hand-held use or wall mount
- · Moulded in light grey general purpose ABS plastic with a light texture
- Two part construction. Both halves include smooth recessed area for membrane, label or silkscreen
- · PC board standoffs are moulded into both halves of the enclosure
- Designed to meet IP54
- All sizes also available in a flanged lid version
- Includes four M3 assembly screws

## **Part Number Table**

Length	Width	Enclosure Depth (With Lid)	Lid Recess Size	Bottom Recess Size	PCB Mounting Dimensions	Wall Mount Dimensions (Flanged Lif)	Part Number	Part Number (With Flanged Lid)
3.15 (80)	2.36 (60)	1.18 (30)	2.13 × 2.05 (54 × 52)	2.13 × 2.05 (54 ×52)	2.52 × 1.18 (64 × 30)	3.62 (92)	MCRL6105	MCRL6105-F
		1.57 (40)					MCRL6115	MCRL6115-F
4.92 (125)	3.15 (80)	1.38 (35)	3.78 × 2.76 (96 × 70)	3.78 × 3.46 (96 ×70)	4.21 × 1.57 (107 × 40)	- 5.39 (137)	MCRL6215	MCRL6215-F
		1.97 (50)					MCRL6225	MCRL6225-F
	3.94 (100)	2.36 (60)	3.78 × 3.46 (96 × 88)	3.78 × 3.46 (96 × 88)	4.17 × 2.56 (106 × 65)		MCRL6335	MCRL6335-F
		3.54 (90)					MCRL6365	MCRL6365-F
5.91 (150)	3.94 (100)	2.36 (60)	4.72 × 3.54 (120 × 90)	4.72 × 3.54 (120 × 90)	5.20 × 2.36 (132 × 60)	6.38 (162)	MCRL6435	MCRL6435-F
		3.54 (90)					MCRL6465	MCRL6465-F
6.89 (175)	4.92 (125)	2.76 (70)	5.59 × 4.53 (142 × 115)	5.59 × 4.53 (140 × 112)	6.06 × 2.76 (1.54 × 70)	7.36 (187)	MCRL6555	MCRL6555-F
		3.94 (100)		5.59 × 4.41 (140 ×112)			MCRL6585	MCRL6585-F
7.87 (200)	5.91 (150)	2.76 (70)	6.50 × 5.31 (165 ×135)	6.50 × 5.31 (165 ×135)	7.01 × 3.94 (178 × 100)	6.50 (216)	MCRL6655	MCRL6655-F
		3.94 (100)					MCRL6685	MCRL6685-F

Dimensions: Inches (Millimetres)

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