

19" Rack Mount Cases continued.

ABS Plastic Rack Case



ROHS

This lightweight yet robust plastic rack case is easy to drill, punch and machine. Constructed from high impact UL94-V0 plastic material. The front and rear panels mount flush into the case providing a neat finish. Side venting provides plenty of ambient cooling for equipment. **Please note:** not suitable for equipment that generates high levels of heat.

Price Each	Overall Height	Internal Height	Overall Depth	Internal Depth	RRP	4+	10+
H 5008 1U	43	37	203	195	44.95	40.45	35.90

Diecast Enclosures

IP65 Sealed Diecast Boxes With Mounting Flange

Famous Hammond® brand diecast boxes with flanged lid for easy mounting. These sturdy boxes offer a high degree of RFI & EMI shielding and are suitable for outdoor use. Incorporates internal raised lip and rubber gasket seal to provide IP65 level dust & moisture protection. All flange and lid holes are countersunk. Screws for fixing the lid and rubber sealing washers are supplied. Dimensions exclude flanges.



ROHS

Price Each	Hammond Part	RRP	4+	10+
H 9134	1590WAFI	15.75	14.75	13.75
H 9152	1590WN1FL	25.95	24.50	22.50
H 9154	1590WP1FL	28.95	27.25	25.00
H 9162	1590WDDFL	36.95	33.75	31.25

IP66 Sealed Diecast Boxes With Mounting Flange

Industrial grade heavy duty die cast boxes with flanged base for easy mounting & access. They offer a high degree of RFI & EMI shielding. Sealing gasket included achieving IP66 rating making them ideal for mining, industrial, agricultural and marine use. 7 sizes to choose from. Countersunk lid holes. Dimensions exclude flanges.



ROHS

Price Each	RRP	4+	10+
H 0420	8.85	8.15	7.55
H 0421	13.50	11.95	10.70
H 0422	15.95	14.35	12.70
H 0423	17.80	15.95	14.60
H 0424	18.55	16.70	14.85
H 0427	31.95	28.80	25.60
H 0429	36.95	33.95	30.75

Diecast Boxes With Mounting Flange

Heavy duty diecast boxes with flanged lid for easy mounting. They offer a high degree of RFI & EMI shielding and are suitable for industrial or automotive use. Available in 6 different sizes for a range of applications. All flange and lid holes are countersunk. Dimensions listed exclude flanges.



ROHS

Price Each	RRP	4+	10+
H 0430	6.75	6.10	5.80
H 0432	9.20	8.30	7.40
H 0434	12.75	11.75	11.00
H 0438	21.95	20.20	18.75
H 0442	22.50	20.55	18.60
H 0444	29.50	27.00	24.50

Diecast Boxes

These sturdy boxes offer a high degree of RFI & EMI shielding. Incorporates internal raised lip for the lid to seal against. All lid holes are countersunk. Screws for fixing the lid are supplied. Available in 5 different sizes to suit a multitude of applications.



ROHS

Price Each	RRP	4+	10+
H 0451	15.00	14.00	13.25
H 0453	18.50	17.00	16.30
H 0454	18.75	17.30	16.55
H 0455	40.95	37.75	35.25
H 0456	18.50	17.45	16.50

Ingress Protection (IP) Ratings

IP ratings are used to designate an object's resistance to environmental ingress. For example, our IP65 equipment enclosures are totally protected against dust ingress and low pressure water jets from all directions. The table below is a guide only, for detailed information, consult the relevant Australian Standard.



Protected	IP1X	Rain Proof	IPX4
Screen Protected	IP2X	Water Tight	IPX7
Drip Proof	IPX2	Submersible	IPX8
Hose Proof	IPX6	Dust Proof	IP5X
Weatherproof	IPX3	Dust Tight	IP6X

#	First Digit Solid Object Protection Level	Second Digit Liquid Protection Level
0	None	None
1	Objects over 50mm eg. hands	Vertically falling drops of water
2	Objects over 12mm eg. fingers	Direct sprays of water up to 15° from vertical
3	Objects over 2.5mm eg. tools	Direct sprays of water up to 60° from vertical
4	Objects over 1mm eg. wires, tools	Direct sprays from all directions
5	Limited dust penetration permitted (no harmful deposits)	Low pressure jets from all directions (limited penetration permitted)
6	Completely sealed against dust	High pressure jets of water from all directions (limited penetration permitted)
7		Immersion between 150mm and 1m
8		Continuous submersion at a specified depth