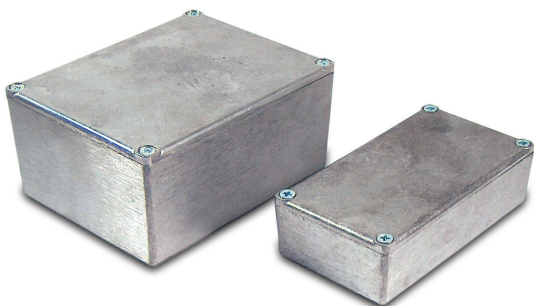


DIECAST AND METAL BOXES

5100 Series Project Diecast

Economy aluminium diecast boxes. Ideal for RF circuit designs and mounting pneumatic or hydraulic equipment.

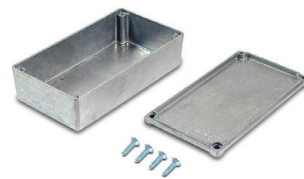
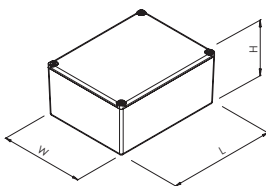
- Diecast aluminum
- Temperature resistance to 300°C
- Material functions as a screening layer and heat-sink
- Robust & light weight
- Easily machined & customised
- Close fitting flanged lids using self-tapping screws
- Smooth surface and edges



SPECIFICATION

Materials	Die-cast aluminium BS 1490 LM24
Protection class	IP54
Standard colours	Natural finish as standard Hammerstone & powder coating optional
Standard unit includes	Base, lid and 4x self-tapping screws

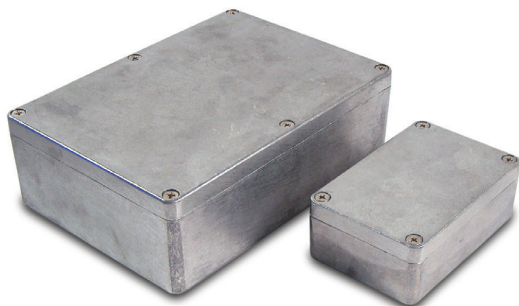
NATURAL RAL	LENGTH	WIDTH	HEIGHT
5100-470	51mm	51mm	32mm
5100-123	92mm	38mm	31mm
5100-471	110mm	82mm	44mm
5100-124	111mm	60mm	31mm
5100-479	111mm	60mm	54mm
5100-473	119mm	94mm	34mm
5100-234	119mm	94mm	56mm
5100-472	121mm	80mm	60mm
5100-474	121mm	121mm	60mm
5100-475	121mm	121mm	96mm
5100-476	152mm	82mm	51mm
5100-477	187mm	119mm	38mm
5100-247	187mm	119mm	56mm
5100-347	187mm	119mm	82mm
5100-478	190mm	190mm	67mm



5500 Series Heavy Duty Diecast

Heavy duty aluminium diecast boxes for industrial, control and mechanical engineering applications. Ideal for extreme conditions.

- Aluminium Alloy
- Tongue and groove construction
- Lid incorporates a recessed gasket seal
- PCB pillars in base
- Low draught angle provides for maximum internal volume
- Neoprene gasket for IP65 seal



SPECIFICATION

Materials	Aluminium alloy ADC-12 (Al - Si - Cu based alloy)
Protection class	IP 62 as standard
Standard colours	Natural as standard Hammerstone or powder coating optional
Standard unit includes	Case, lid, neoprene gasket, 4x fixing screws

NATURAL RAL	LENGTH	WIDTH	HEIGHT
5500-04	64mm	58mm	35mm
5500-02	90mm	36mm	30mm
5500-06	115mm	65mm	30mm
5500-11	115mm	65mm	55mm
5500-13	115mm	90mm	55mm
5500-37	121mm	121mm	101mm
5500-15	148mm	108mm	75mm
5500-39	159mm	159mm	102mm
5500-20	171mm	121mm	55mm
5500-24	222mm	146mm	55mm
5500-25	222mm	146mm	82mm

