5000 series multi-purpose diecast

Product overview

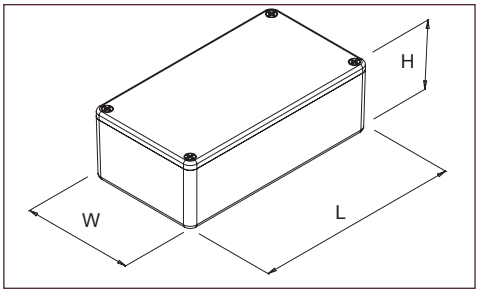
Highly durable robust aluminium diecast boxes with RFI shielding properties.

- Diecast aluminium
- Lid mounted by four M3 machine screws
- Temperature resistant up to 260°C (without gasket)
- Highly durable and shock resistant
- Vertical guides for PCB fixing
- Optional neoprene gasket for IP65 seal
- Enclosure screws can be used with the wall mount kit
- 5000 series has been designed to meet the requirements of IP54 or additionally, IP65 with the gasket accessory





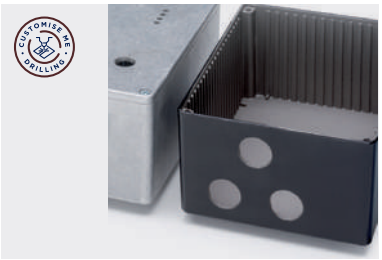
SPECIFICATION	
Materials	Lid and base diecast aluminium to ENAC 44200
Protection class	5000 series has been designed to meet the requirements of IP54 or additionally, IP65 with the gasket accessory
Standard colours	Black RAL 9004, white RAL 9010, natural, hammertone, red RAL 3020, yellow RAL 1023, blue RAL 5005 and green RAL 6001
Standard unit includes	Base, lid and x4 zinc plated M3 screw
Options	Wall mounting kit IP65 gasket



NATURAL	HAMMERTONE	BLACK	WHITE	LENGTH	WIDTH	HEIGHT
RTM5001/11-NAT	RTM5001/11-PAT	RTM5001/11-BLK	RTM5001/11-WH	50mm	50mm	31mm
RTM5002/12-NAT	RTM5002/12-PAT	RTM5002/12-BLK	RTM5002/12-WH	101mm	50mm	25mm
RTM5003/13-NAT	RTM5003/13-PAT	RTM5003/13-BLK	RTM5003/13-WH	112mm	62mm	31mm
RTM5004/14-NAT	RTM5004/14-PAT	RTM5004/14-BLK	RTM5004/14-WH	120mm	66mm	40mm
RTM5005/15-NAT	RTM5005/15-PAT	RTM5005/15-BLK	RTM5005/15-WH	152mm	82mm	50mm
RTM5006/16-NAT	RTM5006/16-PAT	RTM5006/16-BLK	RTM5006/16-WH	192mm	112mm	61mm
RTM5007/17-NAT	RTM5007/17-PAT	RTM5007/17-BLK	RTM5007/17-WH	121mm	95mm	61mm



RED	YELLOW	BLUE	GREEN	LENGTH	WIDTH	HEIGHT
RTM5001/11-RED	RTM5001/11-YEL	RTM5001/11-BLU	RTM5001/11-GRN	50mm	50mm	31mm
RTM5002/12-RED	RTM5002/12-YEL	RTM5002/12-BLU	RTM5002/12-GRN	101mm	50mm	25mm
RTM5003/13-RED	RTM5003/13-YEL	RTM5003/13-BLU	RTM5003/13-GRN	112mm	62mm	31mm
RTM5004/14-RED	RTM5004/14-YEL	RTM5004/14-BLU	RTM5004/14-GRN	120mm	66mm	40mm
RTM5005/15-RED	RTM5005/15-YEL	RTM5005/15-BLU	RTM5005/15-GRN	152mm	82mm	50mm
RTM5006/16-RED	RTM5006/16-YEL	RTM5006/16-BLU	RTM5006/16-GRN	192mm	112mm	61mm
RTM5007/17-RED	RTM5007/17-YEL	RTM5007/17-BLU	RTM5007/17-GRN	121mm	95mm	61mm



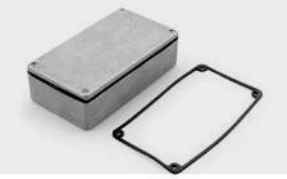
KEY FEATURES

Highly durable | RFI shielding properties | Shock resistant

ACCESSORIES

5000 series IP65 gasket

- Neoprene gasket, 1.5mm thick
- Resistant to acids, gasoline
- Suitable for outdoor applications
- Design to meet IP65

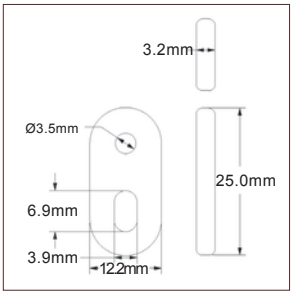


PART NO.	DESCRIPTION
FT094-517	5001-11 gasket
FT094-505	5002-12 gasket
FT094-509	5003-13 gasket
FT094-510	5004-14 gasket
FT094-513	5005-15 gasket
FT094-506	5006-16 gasket

Wall mounting kit

- One type fits all sizes





PART NO.	DESCRIPTION
RT5000-K	Wall mounting kit

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bsi. ISO 9001 Quality Management FM 28614 ISO 14001 Environmental Management EMS 613558