

DIECAST AND METAL BOXES

5000 Series Multi-Purpose Diecast - NEW COLOURS

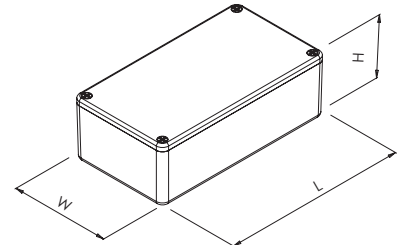
Highly durable robust aluminium Diecast boxes with RFI shielding properties.

- Diecast aluminium
- Lid mounted by four M3 machine screws
- Highly Durable and shock resistant
- Vertical guides for PCB fixing
- Optional neoprene gasket for IP65 seal

SPECIFICATION

| | |
|------------------------|--|
| Materials | Lid & base diecast aluminium to ENAC 44200 |
| Protection class | IP54 IP65 optional |
| Standard colours | Red, yellow, blue and green Base, lid & x4 zinc plated M3 screw |
| Standard unit includes | Wall mounting kit |
| Options | IP65 gasket |

| 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 |



Wall mounting kit

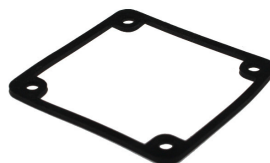
- One type fits all sizes



| TYPE NO. | DESCRIPTION |
|----------|-------------------|
| RT5000-K | Wall mounting kit |

5000-IP Gasket

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



| TYPE 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 |

DIECAST AND METAL BOXES

5000 Series Multi-Purpose Diecast

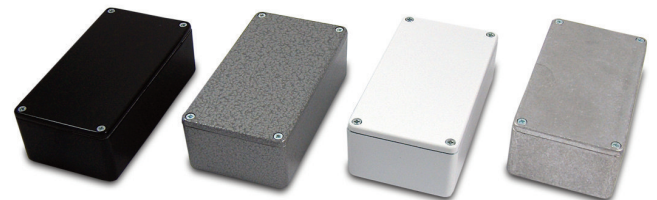
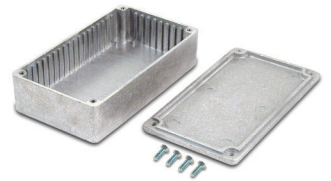
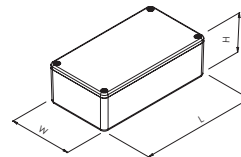
Highly durable robust aluminium diecast boxes with RFI shielding properties.

- 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

SPECIFICATION

| | |
|------------------------|--|
| Materials | Lid & base diecast aluminium to ENAC 44200 |
| Protection class | IP62 IP65 optional |
| Standard colours | Black RAL 9004, white RAL 9010, natural or hammertone Powder coating optional |
| Standard unit includes | Base, lid & 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 |



Wall mounting kit

- One type fits all sizes



| TYPE NO. | DESCRIPTION |
|----------|-------------------|
| 5000-KIT | Wall mounting kit |

5000-IP Gasket

- Neoprene gasket, 1.5mm thick
- Resistant to acids, gasoline
- Suitable for outdoor applications
- Protection rating IP 65



| TYPE 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 |