

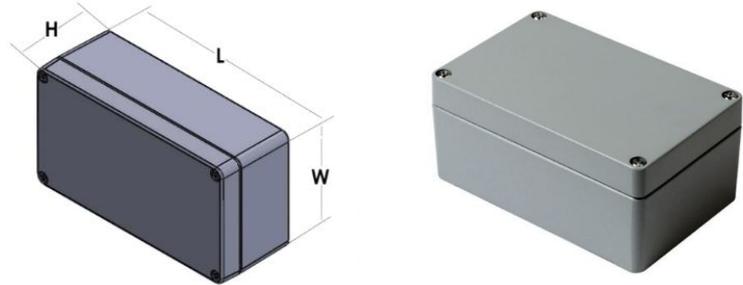
Die Cast Aluminium Enclosure OGAJB08



Technical Data Sheet

Our die-cast aluminum enclosures are manufactured from high-grade AlSi12 alloy, offering excellent corrosion resistance to various alkalis, chemicals, oils, and gasoline.

| Specification | |
|---------------|-------------------|
| Dimension | Length (mm) : 250 |
| | Width (mm) : 80 |
| | Height (mm) : 57 |
| Weight | 0.78 kg |
| Drawing No. | OG-AJB-2508057 |



| Technical information | |
|-----------------------|--|
| Material | AlSi12 Aluminium Alloy, as per DIN EN 1706 |
| Surface Finish | Powder Coated or Natural Finish as standard |
| Shade | RAL 7001 Grey as standard, special shade available on request |
| Ingress Protection | IP66 as per IEC 60529 (IP67 / IP68 / IP69K available on request) |
| Impact Resistance | IK 09 (10 Joules) |
| Gasket / Seal | Neoprene as standard, Silicon & EMC available on request |
| Lid Screw | M4 Philips slotted combo head captive screw 1.4301 (A2) |
| Operating Temperature | -60°C to +140°C |
| Enclosures Assembly | Fastening threads M4 in the enclosure bottom |
| Approval | RoHS as per EU/65/2011 & REACH EC 1907/2006 |

| Accessories and Customization Option | |
|--------------------------------------|--|
| Din Rail | TS15 |
| Mounting Plate | YES |
| External Bracket | YES |
| Value Added Services | Machining Component Installation Cable Assembly Prototype Construction Packaging |
| Surface Finish | Special Colors Labeling Screen Printing Engraving |

