Our Product Introduction

Hentec Industry Co.,Ltd aluminumextrusion-profiles.com

Silkscreen Printing Aluminum Extrusions For Audio Telecom Box / **Customized Power AMP Box / OEM Circuit Enclosure**

Basic Information

. Place of Origin: China Brand Name: MetalPlus CA,CE · Certification: Minimum Order Quantity: 500pcs

Packaging Details: Ep paper ,kraft ,pallet

Delivery Time: 20days T/T ,L/C Payment Terms:

Supply Ability: 100 000ton each month



Product Specification

• Product Name: Aluminum Enclosure • Alloy: 6063 6005 6061 • Material: Aluminium

 Suface Treatment: Mill Finished, Anodized , Electrophoretic

Coated, Powder Spray Coated

• Deep Process: Milling, Drilling, Bending, Cutting

• Temper: T4, T5, T6, T66

· Highlight: **OEM Circuit Enclosure Aluminum Extrusions**,

Customized Power AMP Box Aluminum

Extrusions

, Silkscreen Printing Aluminum Extrusions



Product Description

Extrusions For Audio Telecom Box / Customized Power AMP Box / OEM Circuit Enclosure

MetalPlus manufacture a wide range of high quality and customized standardized enclosures. We offer a variety of electronic industrial enclosures: aluminum profile housing, , die-cast aluminum box , standard aluminum chassis, rack mount housing, CNC precision machined parts, etc...

One of our special advantages is the custom aluminum profile housing. Use state-of-the-art CNC processing equipment to manufacture enclosures based on customer's exact specifications. We can deliver finished products on time and in a timely manner.

Product Description

1. Material: Aluminium alloy 6063,6082,6061, 6005,6060 or customized

2. Temper: T5, T6

3. Quality standard: GB5237-2008

4. Surface treatment: Mill finish, alodine, anodized, powder painted, electrophoresis, sand balsting etc. PVDF, wood grain painting, matted,

polishing

5. Color avalilable: Silver, Bronze, champagne ,Matte,Natural for andodizing, Ral color

6. Packing details: Wooden case or pallet

7. Samples time:15days8. Delivery: 25 days

9. Production Capacity: 5000MT/Month

10. MOQ: 1 ton

12. Payment terms: 30% deposit

13. Port: Shanghai Port14. 44 press extruder15. OEM & ODM service.

Warranty

1. GB5237-2008 equal to EN12020-1.2(2001);

2. GB6892-2006 equal to DIN 1725

3. Within 15 years without color changing, all life without surface peeling off;

Moulding

we open the new die within 10days

Applications:

Industry Aluminum profile used in cars, trains machinery ,electronics, medical and other industrial filed. In terms of hardware, machinery, electromechanical parts, solar PV products, aluminum frames are adopt as important auxiliary materials. We also have aluminum profiles for radiators, fitness machinery, buildings, lighting instrument, windpipes, oil pipelines, for instance.

Specifications:

1. Primary Technical Data

1)Chemical composition

Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Impurity	Al
6063	0.2-0.6	0.35	0.1	0.1	0.45-0.9	0.1	0.1	0.1	0.15	Rest
6061	0.4-0.8	0.7	0.15-0.4	0.15	0.8-1.2	0.04-0.35	0.25	0.15	0.15	Rest
6060	0.3-0.6	0.1-0.3	0.1	0.1	0.35-0.6	-	0.15	0.1	0.15	Rest
6005	0.6-0.9	0.35	0.1	0.1	0.40-0.6	0.1	0.1	0.1	0.15	Rest

2) Mechanical property

Alloy	Temper	Tensile strength	Yield strength	Elongation
6063	T5	≥ 160Mpa	≥ 110Mpa	≥ 8%
0003	Т6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	Т6	≥ 265Mpa	≥ 245Mpa	≥ 8%

2. Specifications:

Excellent material with smooth and subtle edges.

Elegant appearance.

Surface treatment: colorful anodized or electrostatic powder coated.

Suitable for industrial purposes.

Customized surface finishes are welcome.

Our Advantages:

- 1. Reliable quality (ISO9001:2008 & TS16949:2002 certified).
- 2. Competitive prices with short lead-time for both tooling and parts, because we do everything in-house.
- 3. Effective and strong technical support and excellent sales services.
- 4. Sufficient production capacity (only 65% occupied).
- 5. Efficient communication (48-hour quote lead time).
- 6. Compliant with RoHS Test.



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