T66 Temper Aluminum Pcb Enclosure 6005 Alloy Barrier Protective Alodine

Basic Information

- Place of Origin:
- Brand Name:
- CA ,CE Certification:
- 500pcs • Minimum Order Quantity:
- Packaging Details: Ep paper ,kraft ,pallet 20days
- Delivery Time:
- Payment Terms:
- Supply Ability:
- 100 000ton each month

T/T ,L/C

China MetalPlus



Product Specification

- Product Name:
- Alloy:
- Material:
- Suface Treatment:
- Deep Process:
- Temper:
- Highlight:

Aluminum	Extrusion	Profiles

6063,6061,6005

Aluminum

- Mill Finished, Anodized , Electrophoretic Coated, Powder Spray Coated
- Milling, Drilling, Bending, Cutting
- T4, T5, T6, T66

T66 Temper Aluminum Pcb Enclosure, 6005 Alloy Aluminum Pcb Enclosure, Alodine Custom Aluminum Extrusion



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Product Description

Customized Aluminum Pcb Enclosure / Barrier Protective Housing

- 1. Material: Aluminum Alloy 6063 / 6005 / 6060 /6082/6061 alloy etc , optional by customer
- 2. Processing: cutting, punch, stamp, bending, welding, etching, laser cutting, CNC, wire-cut..etc

3. Surface treatment: Mill finish, powder painting, anodizing, alodine , wooden grain coating, polishing, eletrophoresis, PVDF, sanding blasting, etc.

4. Equipment:extrusion machine , laser cutting machine, welding machine, bore machine, stamping machine, punching machine, bending machine.CNC

- 5. Competitive price, high quality,quick delivery.
- 6. Deep processing:Cutting, Drilling, Treading, Bending, etc.
- 7. Application:Building & Construction, Industry, Machinery, Transportation, Electrical & Energy, Machinery, Radial profiles for LED cooling,

Non-standard Automation, Structure Framing, etc

- 8. OEM & ODM: Acceptable, customized Logo silkscreen accepted .
- 9. Shipping Term: EXW, FOB, C&F or others can be discussed.

Applications:

Automotive, Instrument, Electrical equipment, Household appliances, Furniture, Mechanical equipment, Daily living equipment, Electronic sports equipment, Light industry products, Sanitation machinery, Market/ Hotel equipment supplies etc.

Specifications:

1. Primary Technical Data

1)Chemical composition

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Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Impurity	AI
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%
	Т6	≥ 205Mpa	≥ 180Mpa	≥8%
6061	Т6	≥ 265Mpa	≥ 245Mpa	≥8%

2. Specifications:

Excellent material for smooth and subtle edges.

Elegant appearance.

Surface treatment: colorful anodized or electrostatic powder coated.

Suitable for constructions and other industrial purposes.

Customized surface finishes are welcome.

Competitive Advantage:

1) Engineering design and support.

2) Aluminum profiles deeply processing:cutting,punching,drilling,milling,and fabricating.

3) High Quality system, strictly inspection during production and whole inspection before package.

4) Good performance, product warranty for 15 years.

5)OEM or ODM is welcome. Except our existing products we can arrange production according to customer's requirements. If you have your own designs or samples we can make molds and arrange production according to your product information.



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