Cover / Enclosure Extruded Aluminum Extrusions For Electronics In Black

Basic Information

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

Packaging Details: Ep paper ,kraft ,pallet

Delivery Time: 20daysPayment Terms: T/T ,L/C

• Supply Ability: 100 000ton each month



Product Specification

Product Name: Aluminum Heatsink Extrusion Profiles

Alloy: 6063,6061,6005Material: Aluminum

• Suface Treatment: Mill Finished, Anodized , Electrophoretic

Coated, Powder Spray Coated

• Deep Process: Milling, Drilling, Bending, Cutting

• Temper: T4, T5, T6, T66

 Highlight: extruded aluminium profiles, aluminum extrusion profiles



Product Description

Electrical Cover / Enclosure Extruded Black Aluminium Extrusions For Electronics

- 1. Reliable quality (ISO9001 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.

Products discription:

Item	OEM Aluminum Extrusion Profile						
Material	6000 series Aluminium T4, T5, T6						
1	General profiles thickness from 0.8 to 5.0mm, length from 3m-6m or customized available; Anodize protection						
Thickness	film thickness from 8~25 um, powder coating from 40 ~ 120 um.						
Shape	square, round, t shaped, rectangular, customized						
Surface	mill finish, anodizied, powder coating, wood grain, sand blasting, and so on						
treatment							
Colors	silver , black , blue, wood color , RAL powder coating color and so on						
MOQ	500kgs for each item						
FOB Port	Shanghai						
payment terms	T/T 30% for deposit, balance before shipping.						
settlement	Charge by final actual weight or by drawing theoretical weight.						
term							
Certificate and Standard	CQM, SGS, CE, SONCAP / GB, ISO, available						

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	Hemner	Tensile strength	Yield strength	Elongation
6063	T5	≥ 160Mpa	≥ 110Mpa	≥ 8%
0000	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 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.OEM and ODM are welcome
- 2.Strict inspection process



⇒HENTEC Hentec Industry Co.,Ltd



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