



Enclosure Spcc Sheet Metal Parts Stamping EMI Rf Shielding Cover Case RF Shield Stamping Service

Our Product Introduction

for more products please visit us on cnc-metalmachining.com

Basic Information

- Place of Origin: China
- Brand Name: Xiange
- Certification: ISO 9001:2015 SGS RoHS
- Model Number: RF-XG-26
- Minimum Order Quantity: 1 pcs
- Price: USD 0.01\$-0.5\$
- Packaging Details: Carton Wooden case
- Delivery Time: 5-8 days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 10000 SET per week



Product Specification

- Products: SMD EMI PCB RF Shield Cover, stamping Contacts, Metal Parts
- Process: Metal Sheets Fabrication, Welding Cutting Punching Stamping
- Application: SMD EMI PCB RF Shield Cover, Mobile PCB Cover
- Tolerance: +/-0.02mm
- Equipment: Precision Stamping Parts
- Material: Tin Plate Copper-Nickel-Zinc Alloy
- Function: Shielding Cover
- Used: PCB Board, mobile Phones Cover, Computers, GPS, Watches, Digital Products And Other Electronic Products, Prevent Electromagnetic Interference (EMI), On PCB Components And LCM Shield
- Surface Finishing: Normal, tin Plating, nickel Plating
- Package: Plastic Bag, Blister Box, Tap Reel Or As Your Required



More Images



Product Description

What We Can Provide

Enclosure Spcc Sheet Metal Parts Stamping RF Shielding Cover Case RF Shield Stamping Service

Description Of High Quality RF Shield

"Enclosure SPCC Sheet Metal Parts Stamping EMI RF Shielding Cover Case RF Shield Stamping Service" specializes in the design and manufacture of metal enclosures and shielding components used to protect electronic devices from electromagnetic interference (EMI) and radio frequency interference (RFI).

Precision Stamping:

Advanced Stamping Technology: Employing high-precision stamping machines to produce intricate and detailed shielding covers and cases with tight tolerances.

High Volume Production: Capable of handling both small and large-scale production runs efficiently.

EMI/RF Shielding:

Effective Shielding Solutions: Designing and manufacturing shielding covers that effectively block EMI and RFI, ensuring the integrity of electronic signals.

Custom Designs: Tailoring shielding solutions to meet specific requirements of different electronic devices and applications.

Material Of High Quality RF Shield

| Material and Testing Report | | |
|-----------------------------|-----------------|--|
| Metal | Aluminum | Aluminum 2024 Aluminum 5052 Aluminum 6061-T6 Aluminum 6063 Aluminum 7075 Aluminum MIC 6 |
| | Stainless steel | SUS303, SUS304, SS316, SS316L |
| | | UNS S32304 UNS S32003 UNS S31803 UNS S32205 |
| | | UNS S32760 UNS S32750 UNS S32550 UNS S32707 UNS S33207 |
| | Steel | 12L14 4140 1018 1045 12L14 4130 4142 ,O1 tool steel, |
| | | D2 tool steel,A36 1008 ,Alloy42 |
| | Titanium | Grades 1-4 Grade 5 Grade 9 |
| | Brass | 260, C360, H59, H60, H62, H63, H65, H68, H70 |
| | Copper | |
| | Phosphor bronze | |
| | Bronze | C932 |
| | Carbon fiber | |
| | PTFE | Polytetrafluoroethylene (PTFE) |
| Plastic | Acetal | (Polyoxymethylene (POM)) [Delrin] |
| | PEEK | Polycarbonate |
| | Polystyrene | Polyether Ketone |
| | Nylon | |
| | ABS | |
| | PVC | |
| | Acrylic | |
| | G-10 Garolite | |
| | Fiberglass | |

Finish Result

| | |
|-------------|---|
| As Machined | Sharp edge and burrs will be removed |
| Bead Blast | The part surface is left with a smooth, matte appearance |
| Anodized | Type II creates a corrosion-resistant finish. Parts can be anodized in different colors—clear, black, red, and gold are most common—and is usually associated with aluminum. |
| | Type III is thicker and creates a wear-resistant layer in addition to the corrosion resistance seen with Type II. |
| Powder Coat | This is a process where powdered paint is sprayed onto a part which is then baked in an oven. |
| | This creates a strong, wear- and corrosion-resistant layer that is more durable than standard painting methods. A wide variety of colors are available to create the desired aesthetic. |
| Customized | Contact us via email, skype, whatsapp. We will look into a finishing process for you. |

Others

| | |
|-----------|--|
| Tolerance | +/-0.005mm |
| Lead Time | 1-2 weeks for samples, 3-4 weeks for mass production |

| | |
|------------------|---|
| Drawing Accepted | Solid Works, Pro/Engineer, AutoCAD(DXF, DWG), PDF |
| Payment Terms | TT/Paypal/WestUnion |

Application Of High Quality RF Shield

1. Aircraft parts
2. Automobile parts
3. Fixture parts
4. Medical parts
5. Petro chemical parts
6. Education parts

Features Of High Quality RF Shield

1. High precision
2. Short processing time
3. Easier customized/personalized

Why Choose Us

Advantages

1. Quality control: the defective products rate is 0.1%. Imported material 100%.
2. Reasonable price. Precision made. Experience & reasonable QC that you can rely on.
3. Each part would be given 100% test and tryout before shipment.
4. Adequate supply capacity. Punctual delivery time.

Techniques Available

• SLA

• SLS

• MJF

• SLM



FAQ

1. How can I get the price? - We usually quote within 24 hours after we get your inquiry (except weekend and holidays). If you are urgent to get the price, please email us or contact us in other ways so that we can offer you a quote.
2. Can I buy samples? - Yes. Please feel free to contact us.
3. What is your lead time? - It depends on the order quantity and the season you place the order. Usually we can ship within 7-15 days for small quantity, and about 30 days for large quantity.

4. What is your payment term? - T/T, Western Union, MoneyGram, and Paypal. This is negotiable.

5. What is the shipping method? - It could be shipped by sea, by air, or by express (EMS, UPS, DHL, TNT, FEDEX etc). Please confirm with us before placing orders.

6. How do you make our business long-term and good relationship? - We keep good quality and competitive price to ensure our customers benefit. Furthermore, we respect every customer as our friend and we sincerely do business and make friends with them, no matter where they come from.



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