

Wire Grommet

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VENTILATION, CABLE MANAGEMENT, AND FUNCTIONAL ACCESSORIES

Wire Grommet is furniture hardware used in cabinet and furniture manufacturing, selected by load, material, finish, and fit. It is available for OEM bulk supply with samples, datasheets, and installation drawings on request.

► Bulk Order Ready ✓ ISO 9001:2015 ◻ OEM/ODM Available ↗ [Installation Guide](#)

[Request Bulk Quote](#) [View Specifications](#)

Overview

Wire Grommet is furniture hardware used in cabinet and furniture manufacturing, selected by load, material, finish, and fit. This page summarizes how to specify it for volume furniture and cabinet manufacturing, including the dimensions and options that matter most to buyers.

Industry Data

Use these product signals to compare fit, specification risk, and sourcing options before requesting samples or bulk pricing.

- **Voltage:** 110-240 VAC input Confirm the exact value on the order datasheet before production.
- **Power / Rating:** USB-C PD optional Confirm the exact value on the order datasheet before production.
- **Profile / Cutout:** 60 mm round cutout Confirm the exact value on the order datasheet before production.
- **Control Type:** Door sensor Confirm the exact value on the order datasheet before production.
- **Color Temperature:** 2700K Confirm the exact value on the order datasheet before production.
- **Material options:** Stainless Steel, Carbon Steel, Zinc Alloy, Aluminum and Brass Choose material by strength, corrosion exposure, and target price.
- **Finish options:** Black Nickel, Stainless Steel, White, Satin Gold and Champagne Bronze Confirm finish samples when color matching matters.
- **Application fit:** Dressers, Chest of Drawers, RV and Camper Furniture and Truck and Tool Storage Match the product to the furniture use case, not only to the part name.

Wire Grommet

Key Specifications

Voltage	110-240 VAC input
Power / Rating	USB-C PD optional
Profile / Cutout	60 mm round cutout
Control Type	Door sensor
Color Temperature	2700K
Diffuser / Finish	Black powder coat

Specifications are configurable for OEM/ODM orders. Exact values are confirmed on the datasheet for your order.

How to Choose

- Load and usage requirement
- Material for the environment and price point
- Finish for appearance and corrosion resistance
- Mounting and dimensional fit

Material Options

Choose the material for the load, corrosion exposure, and target price of the program.

- [Stainless Steel Wire Grommet](#)
- [Carbon Steel Wire Grommet](#)
- [Zinc Alloy Wire Grommet](#)
- [Aluminum Wire Grommet](#)
- [Brass Wire Grommet](#)
- [Copper Wire Grommet](#)

Finish Options

Finish affects appearance and corrosion performance; match it to the furniture range and market.

- [Black Nickel Wire Grommet](#)
- [Stainless Steel Wire Grommet](#)
- [White Wire Grommet](#)

- [Satin Gold Wire Grommet](#)
- [Champagne Bronze Wire Grommet](#)
- [Gray Wire Grommet](#)
- [Satin Brass Wire Grommet](#)
- [Rose Gold Wire Grommet](#)

Application Fit

[Dressers](#)

For this application, wire grommet is specified for smooth drawer travel and quiet, aligned operation.

[Chest of Drawers](#)

For this application, wire grommet is specified for the typical load, environment, and usage of this application.

[RV and Camper Furniture](#)

For this application, wire grommet is specified for the typical load, environment, and usage of this application.

[Truck and Tool Storage](#)

For this application, wire grommet is specified for the typical load, environment, and usage of this application.

[Face Frame Cabinets](#)

For this application, wire grommet is specified for the typical load, environment, and usage of this application.

[Frameless Cabinets](#)

For this application, wire grommet is specified for the typical load, environment, and usage of this application.

Recommended for These Applications

- [Wire Grommet for Dressers](#)

Installation Notes

Install using standard furniture-shop tooling and a consistent pattern; we supply drawings with bulk orders.

Animated Installation Guide

Step-by-step SVG diagrams for installing Wire Grommet on a production line.

Open the installation guide →

Buying Notes for OEM Orders

For OEM production, lock the configuration, finish, and packaging, then confirm volume pricing.

Request Bulk Pricing

Send your specification, target market, and order volume. Our engineers reply with pricing, samples, and datasheets — usually within one business day.

Request a Quote

Tell us your project requirement. Our engineers reply within one business day with bulk pricing, datasheets, and installation drawings.