

Price of Waterproof Cover Set for Distribution Box



Overview

Our circuit breaker protective box shell is IP65 engineering-grade waterproof with preventing snow and rain function, provide safety protection for your circuit equipment.

Key Takeaways

Adding a waterproof cover to a distribution box typically costs between \$20 and \$150 for materials, with installation labor ranging from \$50 to \$200 depending on complexity and location.

Material Costs

Waterproof distribution boxes or covers are available in plastic (ABS, PC) or metal with IP65 or higher ratings for outdoor use. Small plastic waterproof covers for single-gang boxes can cost around \$20-\$50, while larger or multi-gang boxes with enhanced sealing and durable materials can range from \$70-\$150. Features like double-sealed silicone lids, transparent covers, and stainless steel mounting rails add to the cost.

Installation Costs



Labor for installing a waterproof cover or upgrading an existing distribution box depends on accessibility, box size, and whether it is indoor or outdoor. Typical installation costs range from \$50 to \$200, with outdoor installations generally costing more due to weatherproofing requirements and additional sealing. Electricians may charge \$40–\$75 per hour, and installation can take 1–3 hours depending on complexity.

Factors Affecting Total Cost

Box Size and Type: Larger or multi-gang boxes require more material and labor.

Material: Plastic is cheaper, metal or heavy-duty waterproof boxes cost more.

Weatherproof Rating: Higher IP or NEMA ratings increase cost.

Location: Outdoor or hard-to-access locations increase labor costs. Additional

Features: Hinged covers, gaskets, or transparent lids add to the price.

Summary

For a standard residential upgrade, expect \$70–\$200 total for a small waterproof cover including materials and labor. For larger or premium outdoor boxes, the total can reach \$250 or more. Purchasing common sizes from retailers and bundling multiple installations can help reduce costs.

Article Content

Distribution Protection Box with DIN Rail IP65 ABS Transparent Clear ...

Our circuit breaker protective box shell is IP65 engineering-grade waterproof with preventing snow and rain function, provide safety protection for your circuit equipment.

Waterproof Distribution Box | IP65 Plastic DIN Rail Enclosure –

Each enclosure delivers dependable IP65–IP68 sealing for outdoor and industrial use, with options for plastic waterproof distribution box housings and DIN rail waterproof electrical distribution box

Verified Supplier Distribution Board Cover Customizable & Industrial ...

Discover IP65-IP67 rated distribution board covers in metal & plastic. Waterproof, dustproof, CE-certified for home & commercial use.

Waterproof Distribution Box Manufacturers & Suppliers

waterproof distribution box manufacturers/supplier, China waterproof distribution box manufacturer & factory list, find best price in Chinese waterproof distribution box manufacturers, suppliers, factories,

"Waterproof Distribution Box"

What's the typical price range for power distribution cabinet & box orders? Our Waterproof Distribution Box offers exceptional quality within the Power Distribution Cabinet & Box category. Power

MCB Box Plastic Covers

Discover transparent PC plastic covers for MCB boxes, IP40-IP65 rated, weatherproof & fire-resistant. Ideal for indoor/outdoor power distribution.

Waterproof Junction Box, IP65 Electrical Project Box, Distribution Box ...

Wide applications: the external junction box is suitable for indoor and outdoor communication, lighting, instrument box, electrical devices and more. The junction box has 4 attached screw holes to ensure

smseace Distribution Protection Box, ABS Plastic Transparent Cover ...

Product name: Distribution protection box (design of 5 ways circuit breakers)
Material: The shell is made of ABS plastic, the cover is made of transparent PC, the sealing ring is made of silicon rubber, and the guide rail is made of tin plate.
Waterproof rating: IP65; Size: 160mmx120mmx95mm Application: Wide range

Waterproof Distribution Protection Box, ABS Plastic Breaker ...

The waterproof cover ensures optimal performance in various weather conditions, making it suitable for outdoor use. □Waterproof and Secure□: With an IP65 rating, our Distribution Protection Box

Ultimate Ears Portable Speakers, Bluetooth Speakers,

Ultimate Ears wireless speakers with 360-degrees of awesome audio performance, they're portable, seriously waterproof, and virtually indestructible.. Wireless

IP65 ABS Transparent Cover Electrical Box, 5 Way Waterproof

5 Way IP65 ABS Transparent Cover Electrical Box, Waterproof Distribution Protection Box for Circuit Breaker, ABS Power Supply Electronic Junction Box on The Wall Product

FERCAISH IP65 ABS Transparent Cover Electrical Box, 5 Way Waterproof ...

Distribution Protection Box : Our distribution protection box is suitable for 5-way circuit breakers, electrical and electronic control equipment. Provide protection for your switch. Product design : The

XINYIELE Waterproof Distribution Protection Box, ABS Plastic

The waterproof cover ensures optimal performance in various weather conditions, making it suitable for outdoor use. □Waterproof and Secure□: With an IP65 rating, our Distribution Protection Box

Outdoor Waterproof MCB Panel Box For Circuit Breaker Distribution Box ...

This lowest distribution box is designed for 5ways/8ways/12 ways circuit breaker, can be widely used for both indoor and outdoor applications. MATERIAL-- Power distribution protection box made of plastic,

MAKERELE 4 Way Outdoor Circuit Breaker Box Power IP66 PC/ABS Waterproof ...

The Outdoor Breaker Box Distribution Protection Box is a high-quality and durable option for safeguarding your electrical equipment outdoors. This distribution box is made to accommodate

2 Way Breaker Box, IP65 Waterproof DIN Rail

About this item IP65 Waterproof: Our 2 din rail distribution protection box and 2 way breaker box shell are made of ABS materials. Our steel din rail box and din rail

KAMCON MCB Distribution Board Weatherproof IP 65 Suitable for

KAMCON MCB Distribution Board Weatherproof IP 65 Suitable for Outdoor use Waterproof PVC Enclosure with Cover Against Water Splash Outdoor IP65 (MCB Box HT 12 way) Brand: KAMCON

SGHA 4WAY Waterproof Distribution Box, ABS Distribution Protect Box ...

About this item □Transparent Cover□Designed with a transparent cover, this distribution box allows for easy inspection of internal components without the need for opening. It provides convenience and

Contact Us

Continue your research online:

Website: <https://cjcconsultants.co.za>

Technical inquiry: <https://cjcconsultants.co.za/contact.html>

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

