

Price of sockets installed on the outer casing of distribution boxes



Article Overview

The cost of installing sockets on the outer casing of distribution boxes typically ranges from \$20 to \$150 per socket, depending on type, IP rating, and installation complexity.

Factors Affecting Price

- Socket Type and Rating
 - Standard residential sockets (e.g., 13A, BS 1363) are generally less expensive, while industrial sockets (IP66/IP67, three-phase) cost more due to higher durability and water/dust resistance .
 - Modular sockets integrated into distribution boxes, such as Legrand Ekinox or Tempra series, can range from \$30 to \$100 per unit depending on amperage and configuration .
- Distribution Box Material and IP Rating
 - Outdoor or waterproof boxes (IP65-IP67) require corrosion-resistant materials like stainless steel or high-grade plastic, which increases the cost of both the box and socket installation .
 - Indoor boxes with lower IP ratings are cheaper and easier to install.
- Installation Costs
 - Labor for mounting sockets on the outer casing varies by region and complexity. Typical electrician rates are \$75-\$120 per hour, with installation of a single socket taking 0.5-1 hour depending on wiring accessibility

Article Content

Sep 06, 2025

How Much Does an Electrician Really Cost?

It's important to know how much an electrician costs before hiring one or doing the job by yourself. See how much an

Jun 14, 2026

How Much Does It Cost to Replace a Socket in Ireland?

How Much Does Socket Replacement Typically Cost? The cost of replacing a single standard electrical socket in Ireland typically

Jul 22, 2026

How much does it cost to install outdoor socket in 2026?

In this guide we look at the budget you need to install outdoor electrics, and answer the question: how much will it cost to have an

Dec 18, 2025

Distribution Box Guide: Types, Components & Solutions

Understand distribution boxes (DB boxes) in 5 minutes. Learn about types, components, functions, and uses. Find

Jun 29, 2026

Average Electrical Socket Installation Cost and Prices for 2026

Wondering what Electrical Socket Installation costs in 2026? Discover key cost factors and get 4 local quotes tailored

Sep 16, 2025

Cost to Add an Electrical Outlet Receptacle - 2026 Prices

Learn how much it costs to install an electrical receptacle, and see how much it could cost to add various types of

Jun 19, 2026

European standards for plugs and sockets

It guarantees a high safety standard for power distributors (i.e. our receptacle combinations), switchgears

Dec 08, 2025

How Much Does Sockets and Switches Installation Cost in the UK ...

Get a detailed breakdown of average costs for Sockets and Switches Installation in the UK. Understand pricing factors and get free

Sep 22, 2025

Cost to fit a new plug socket

How to fit a new plug socket in a room The complexity of fitting a new wall plug depends on whether the ring main

Nov 22, 2025

Residential Electrical Work Rate List 2025

The document provides a rate list for electrical work at a residential apartment, including wiring, plug points, distribution boards,

Aug 06, 2025

Cost to Install a New Plug Socket: Electrician Costs Guide 2026

Cost to Replace a Plug Socket Replacing an existing plug socket is usually more straightforward than installing a new

Sep 04, 2025

How Much Does It Cost To Install New Sockets?

The price of installing a new electrical socket involves more than just the cost of the socket itself. Labor, materials,

May 08, 2026

Electrical Installation Cost | How Much Does House Wiring Cost in 2026?

Electrical Installation Cost | How Much Does House Wiring Cost in 2026? ... House wiring cost depends on many factors, so it's

Jul 15, 2026

Outdoor Socket Installation Cost: Updated UK Guide (2025)

How Much Does It Cost To Install an Outside Socket? The average cost of fitting a single outside socket is £60 to

Oct 29, 2025

How Much Does It Cost to Install Electrical Outlets? [2025 Data]

Budget for the cost to install an outlet based on factors such as the number of outlets, the location in your home, outlet

Nov 10, 2025

Homewyse Calculator: Cost to Install Outdoor Receptacle

See professionally prepared estimates for outdoor receptacle installation work. The Homewyse outdoor receptacle installation

Apr 08, 2026

How is the cost of installing sockets calculated?

Relocating an existing socket can even be more expensive than installing a completely new one, precisely because of the hacking

Oct 15, 2025

Cost of Installing New Plug Sockets

So, whether you need to add more plug sockets, need to update your old sockets, or simply want to add new plug

Dec 14, 2025

How Much to Install a Plug Socket? | Plug Socket Prices 2025

What's the cost to install a new plug socket? This cost guide discusses how much wiring a plug socket will cost from

Jul 02, 2026

Casing Capping Wiring: Definition, Parts, Working, Diagram,

Casing capping wiring is one of the traditional electrical wiring methods used in residential, commercial, and industrial

Aug 26, 2025

Electrical Bill of Quantities Overview

The document is an electrical bill of quantities for distribution boards, power skirting, socket outlets, isolators, light switches, and

Aug 07, 2025

Distribution Box Cost Guide: Value & Features

Explore distribution box cost factors, safety features, and budget solutions. Learn how to select the right

May 15, 2026

Distribution box industrial socket

Discover IP65-IP67 waterproof industrial socket boxes with CE certification. Ideal for power distribution in harsh

May 22, 2026

Electrical Receptacle Installation Price Guide 2026

Homeowners typically pay a modest cost to install a new receptacle, with total pricing driven by existing wiring, box

Oct 25, 2025

Types and prices of distribution boxes in 2025_COLORIA GROUP

From basic metal boxes to AI-powered energy hubs, distribution systems are becoming the unseen foundation of

Oct 16, 2025

Cost to Add Electrical Outlets: Price Guide and Estimates 2026

This guide provides practical price ranges in USD, with clear drivers like circuit capacity and wiring needs. It also

Feb 10, 2026

INDUSTRIAL PLUGS, SOCKETS & ENCLOSURES

With an increasing investment in research and development (circa 5% of sales) and more than 3,700 active patents, the Legrand

Mar 31, 2026

Cost For An Electrician To Replace An Outlet?

How much do electricians charge per socket? The cost of having an electrician install or replace a socket can vary widely depending

Jan 15, 2026

2026 Switch & Outlet Installation Cost | Get Estimates

How much does switch and outlet installation cost? Get the latest pricing insights and compare quotes from

Jun 29, 2026

How is the cost of installing sockets calculated?

Which factors influence the price per socket upon installation? When installing a socket, material costs (brands such as Schneider

Jun 26, 2026

Distribution Box Replacement Cost Guide 2026

Cost ranges account for panel amperage, location, and whether a full upgrade or repair is needed. A typical home

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.greatpremiersolutions.co.za>

Email: sales@greatpremiersolutions.co.za

Phone: +27 82 914 3675

Address: Unit 5, Silicon Heights, 22 Electron Avenue, Cape Town, 8001, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

