

Samoa Power Distribution Box Specifications



Overview

● Able to withstand 20 tons of pressure on the ground; ● Altitude $\leq 1000\text{m}$; ● Ambient temperature $-25\sim 40^{\circ}\text{C}$; ● Relative humidity $\leq 90\%$ (monthly average at $+25^{\circ}\text{C}$); wind speed $\leq 34\text{m/s}$; ● Ice thickness $\leq 20\text{mm}$; ● Pollution level II, III; ● Protection level IP23D; ● Able to withstand 20 tons of pressure on the ground; ● Altitude $\leq 1000\text{m}$; ● Ambient temperature $-25\sim 40^{\circ}\text{C}$; ● Relative humidity $\leq 90\%$ (monthly average at $+25^{\circ}\text{C}$); wind speed $\leq 34\text{m/s}$; ● Ice thickness $\leq 20\text{mm}$; ● Pollution level II, III; ● Protection level IP23D; Samoa power strips and PDU power distribution units for surface mount, rack mount and general purpose applications. Multiple outlet power strips are manufactured in accordance to Samoa standards with agency approvals. Quality Samoa power strips, in stock, for standard duty applications up to. The Asian Development Bank (ADB) has supported the Government of Samoa and the Samoa Electric Power Corporation (EPC) to upgrade the transmission and distribution system in Samoa. This has included construction of 16 transmission and distribution subprojects to improve reliability of the network. Dongfeng-covering various types of distribution boxes_rich and diverse product system, covering various types of distribution boxes and cabinet products. "AASHTO" means the American Association of State Highway and Transportation Officials. These products are listed to provide an example of a material or part which ASPA has found to meet the requirements of these specifications. No preference toward a particular brand, series r odel ited organization to be in compliance pipe. Q. A Source Evaluation Board (SEB) will evaluate each Quotation as set forth in Procurement Rule § 3-114, Offerors will not be permitted to revise their Quota.

Article Content

Oct 27, 2025

Samoa GCS Type Low Voltage Withdrawable Switchgear

This device is suitable for power plants, substations, industrial and mining enterprises, high-rise buildings, and low-voltage power distribution systems for power and distribution purposes, and can

Jan 06, 2026

American Samoa Power Authority P.O. Box PPB Website

3. Voltage ounded system for its primary distribution feeders. Transformers will be connected as single phase or connected as three phase banks for 120/240Vol 4- Wire or 120/208V

Aug 19, 2025

Grid Code

If power quality-related issues arise, EPC undertakes appropriate investigations, including taking measurements using power quality recording devices connected at suitable locations, seeks to

Aug 16, 2025

Samoa: Transmission and Distribution Upgrade

This has included construction of 16 transmission and distribution subprojects to improve reliability of the network, reduce system losses, and expand the grid.

Jun 20, 2026

American Samoa Power Authority P.O Box PPB, Pago Pago AS

The American Samoa Power Authority (ASPA) invites qualified offerors to submit Quotes for the Supply and Delivery of Transmission & Distribution Materials. Scope of Purchase: The complete description

Dec 05, 2025

National Building Code of Samoa 2017 | PDF | Building Code ...

National Building Code of Samoa 2017 This document is the National Building Code of Samoa published on February 1, 2017. It acknowledges the contributions of various government

Jul 31, 2025

American Samoa Power Authority P.O. Box PPB Pago Pago, American Samoa ...

American Samoa Power Authority P.O. Box PPB 57 Email : procurem REQUEST FOR QUOTATIONS SUPPLY & DELIVERY OF ELECTRICAL MATERIALS FOR TECH PARK BOOSTER STATION

Oct 10, 2025

POLE MOUNTED DISTRIBUTION TRANSFORMER BID

Transformers shall be capable of operation satisfactory in an ambient temperature range of 75 to 95 degrees Fahrenheit, relative humidity of 90%, and humid coastal environment. The altitude range

Feb 05, 2026

American Samoa Power Authority P.O. Box PPB Pago Pago,

Offeror shall indicate in its Quotation the lead time for delivering the order to American Samoa. ASPA shall be notified by the vendor if the product ordered cannot be delivered within the time period to

Dec 04, 2025

American Samoa Power Authority P.O. Box PPB Pago Pago, American Samoa ...

The American Samoa Power Authority (ASPA) hereby solicits quotations for the SUPPLY & DELIVERY OF TRANSMISSION & DISTRIBUTION 35kV TRANSMISSION LINE HARDWARE. This project is

Mar 03, 2026

American Samoa Power Authority P.O. Box PPB Pago Pago, American Samoa ...

American Samoa Power Authority P.O. Box PPB 699-305 Email: pr REQUEST FOR QUOTATIONS SUPPLY & DELIVERY OF TRANSMISSION & DISTRIBUTION INVENTORY CABLES

Sep 28, 2025

TECHNICAL SPECIFICATION I.R.O. 63,100,160 & 315 KVA

1. SCOPE: This Specification covers the design, manufacture, testing at works and supply of Distribution Boxes made out of CRCA MS for controlling the L.T. feeders from the L.T. side of Distribution

Jan 08, 2026

Requirements And Specifications For Installation Of

In flammable and explosive environments, explosion-proof distribution boxes should be selected and explosion-proof treatment should be carried out.

May 07, 2026

Distribution Box Specifications And Models

The above are only some common distribution box specifications and features. When making actual selections, it is necessary to comprehensively

Oct 19, 2025

Samoa ZBW Type Prefabricated Substation-Dongfeng-covering

ZBW type prefabricated substation is a complete set of distribution equipment that combines high-voltage switchgear,distribution transformers,low-voltage switchgear,electric energy metering

Oct 02, 2025

Samoa: Transmission and Distribution Upgrade

Transmission and Distribution Upgrade The Asian Development Bank (ADB) has supported the Government of Samoa and the Samoa Electric Power Corporation (EPC) to upgrade the

Mar 26, 2026

ELECTRIC POWER CORPORATION

Electric Power Corporation PO Box: 2011 This safeguard report is prepared by the Project Management Unit of the Electric Power Corporation for the Government of Samoa and the Asian Development

Dec 15, 2025

AMERICAN SAMOA POWER AUTHORITY

"SPECIFICATIONS" means the terms, provisions and requirements contained herein. Where standard specifications, such as those of ASTM, ASSHTO, etc., have been referred to, the applicable portions

Jan 02, 2026

1. Executive Summary Samoa Experimental

1. Executive Summary Samoa's first Experimental Energy Account 2016 provides information and presents estimates on the Physical Supply and Use of energy in Samoa's economy. The accounts

Dec 14, 2025

AMERICAN SAMOA POWER AUTHORITY MATERIALS

ons of these specifications list Pre-Approved Products. These products are listed to provide an example of a material or part which ASPA has found to meet the requirements of these specifications. No

Apr 27, 2026

AMERICAN SAMOA POWER AUTHORITY

AMERICAN SAMOA POWER AUTHORITY SPECIFICATION FOR SINGLE-PHASE PAD MOUNTED TRANSFORMERS Specification for three phase, self cooled, pad mounted transformer(s), 60 Hz, 65

Dec 03, 2025

AMERICAN SAMOA POWER AUTHORITY

Site Conditions: ASPA is a tropical island based electric, water, solid waste and sewer utility. Power lines are installed close to the sea front where they are exposed to salt spray from the sea. The

Feb 12, 2026

Microsoft Word

ATTACHMENT B SPECIFICATIONS FOR UV and East Side Village: Additional Works Addendum PREPARED BY: American Samoa Power Authority June, 2017

Aug 10, 2025

Samoa Power Switchgear-City Product Center_4-Dongfeng-covering

Dongfeng-covering various types of distribution boxes_rich and diverse product system, covering various types of distribution boxes and cabinet products.

Feb 28, 2026

Samoa Power Strips | Samoa PDU Power Distribution Units, Multiple ...

Samoa power strips and PDU power distribution units for surface mount, rack mount and general purpose applications. Multiple outlet power strips are manufactured in accordance to Samoa

Sep 09, 2025

American Samoa Power Strips | American Samoa PDU Power

American Samoa power strips and PDU power distribution units for surface mount, rack mount and general purpose applications. Multiple outlet power strips are manufactured in accordance to

Oct 05, 2025

American Samoa Power Authority P.O. Box PPB Website

1. Site Conditions: ASPA is a tropical island based electric, water, solid waste and sewer utility. Power lines are installed close to the sea front where they are exposed to salt spray from the sea. The

May 23, 2026

AMERICAN SAMOA POWER AUTHORITY MATERIALS SPECIFICATIONS

1. SCOPE The purpose of Material Specifications is to set forth the materials to be used in the construction of facilities which will become the property of ASPA. Any deviation from these standards

Contact Us

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