

## INDUSTRIAL COMPONENT DATA

# 1SZE550800B0230 ABB SpEeM Arm: A800 H1800 monobloc structure

Brand: ABB | Manufacturer Part Number: 1SZE550800B0230



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | ABB             |
| MPN / Reference | 1SZE550800B0230 |
| Catalog number  | 550800          |
| Category        | Empty cabinet   |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-E48E20C864   |
| Generated       | 2026-07-27      |

## Product Overview

SpEeM Arm: A800 H1800 monobloc structure

SpEeM Arm: A800 H1800 monoblock

Cabinet, Rows: 12, 1849 mm x 828 mm x 250 mm, Grounded (Class I), IP55

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path ABB &gt; Automation and Control enclosures

## Additional Product Information

## Technical

Number of Flange Openings 6

Number of Rows 12

Cover Plate Type Optional

Door Type Single

Number of Batteries 0

Impact Resistance Rating IK08

## Electrical

Rated Current (In) 800 A

Power Loss ?t = 25K - Enclosures 107 W

?t = 30K - Enclosures 153 W

?t = 35K - Enclosures 201 W

?t = 40K - Enclosures 253 W

**Design**

Surface Finishing Powder coating

Housing Material Steel

RAL Number RAL 7035 - Light Grey

Color Grey

Number of Modules 432

**Material Compliance**

RoHS Declaration 9AKK108468A9942

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

RoHS Date 20231210

REACH Declaration 2CPC100005X0201

REACH Information False - does not contain substances &gt; 0.1 mass percentage

REACH Date 20221108

Conflict Minerals Reporting Template (CMRT) 9AKK108468A3363

WEEE Category Product Not in WEEE Scope

WEEE B2C / B2B Business To Consumer

**Environmental**

Degree of Protection IP55

Protection Class Grounded (Class I)

**Dimensions**

Width in Number of Modular Spacings 36

Product Net Width 828 mm

Product Net Height 1849 mm

Product Net Depth / Length 250 mm

Product Net Weight 38.25 kg

Built-In Depth (t2) 230 mm

Thickness Cabinet Plate 1.5 mm

Door Plate 1.5 mm

**Engineering**

Building Information Modeling - BIM 9AKK107680A9001

**Ordering**

Package Level 1 Units box 1 piece

Package Level 1 Gross Weight 42.5 kg

**Certificates and Declarations**

Declaration of Conformity - CE 9AKK108468A9942

**Installation**

Mounting Type Surface mounting

**Popular Downloads**

External Classifications and Standa...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SZE550800B0230 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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