

**INDUSTRIAL COMPONENT DATA****SM2082 ABB ARTU M STRUCT.2000X800X250(HXWXD)**

Brand: ABB | Manufacturer Part Number: SM2082



|                 |               |
|-----------------|---------------|
| Manufacturer    | ABB           |
| MPN / Reference | SM2082        |
| Catalog number  | 10000         |
| Category        | Empty cabinet |
| Minimum order   | 1 Pcs         |
| Document ID     | EO-F7806057F9 |
| Generated       | 2026-07-29    |

**Product Overview**

ARTU M STRUCT.2000X800X250(HXWXD)

Structure. ArTu M 2000x800x250

Cabinet, Rows: 3, 2000 mm x 600 mm x 250 mm, Grounded (Class I), IP65

**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; Switchboards ArTu &gt; M monoblock pavement

**Additional Product Information**

Technical

Number of Flange Openings 1

Number of Rows 3

Cover Plate Type Optional

Door Type Single

Impact Resistance Rating IK09

Electrical

Rated Current (In) 630 A

Design

Surface Finishing Powder coating

Housing Material Steel

RAL Number RAL 7035 - Light Grey

Color Grey

Number of Modules 360

**Material Compliance**

RoHS Declaration 9AKK108467A5062

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

RoHS Date 20210420

REACH Declaration 9AKK108469A7731

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

REACH Date 20240429

Conflict Minerals Reporting Template (CMRT) 9AKK108468A3363

WEEE Category Product Not in WEEE Scope

**Environmental**

Degree of Protection IP65

Protection Class Grounded (Class I)

Environmental Information 1STC008001D0203

**Dimensions**

Width in Number of Modular Spacings 24

Product Net Width 600 mm

Product Net Height 2000 mm

Product Net Depth / Length 250 mm

Product Net Weight 54.000 kg

Built-In Depth (t2) 195 mm

Thickness Cabinet Plate 1.5 mm

Door Plate 1.5 mm

**Ordering**

Package Level 1 Units carton 1 piece

Package Level 1 Gross Weight 54.1 kg

**Certificates and Declarations****Installation**

Instructions and Manuals 1STM604119R0003

Mounting Type Floor installation

**Popular Downloads**

Data Sheet, Technical Information 1STC008001D0203

**External Classifications and Standards**

ETIM 9 EC000058 - Empty cabinet

ETIM 10 EC000058 - Empty cabinet

UNSPSC 39121301

eClass V11.0 : 27142408

IDEA Granular Category Code (IGCC) 4415 &gt;&gt; Co...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / SM2082 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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