

**INDUSTRIAL COMPONENT DATA**

# ES1880MFK ABB CELLS ENCLOSURE 1800X1000X1000MM 7035

**Brand: ABB | Manufacturer Part Number: ES1880MFK**

|                 |                                      |
|-----------------|--------------------------------------|
| Manufacturer    | ABB                                  |
| MPN / Reference | ES1880MFK                            |
| Catalog number  | 10000                                |
| Category        | Enclosure/switchgear cabinet (empty) |
| Minimum order   | 1 Pcs                                |
| Document ID     | EO-3EF443B71F                        |
| Generated       | 2026-08-03                           |

## Product Overview

CELLS ENCLOSURE 1800X1000X1000MM 7035  
IS2 PRE-MONT. FOR 1800X800X1000 CELLS  
Control and Automation Board W 800 mm H 1800 mm D 1000 mm

**STRUCTURED PRODUCT DATA**

## Technical Specifications

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

## Classification & Catalog Path

Catalog path **ABB > Automation and Control enclosures > TURATI SERIE IS2**

## Additional Product Information

**Technical**

Configuration Type 6. Cabinet for configuration with compartments  
Enclosure Type Pre assembled - cabinet for configuration with compartments  
Product Type 5B5B10B180  
Door Type Single  
Door Surface Finishing Opaque  
Remarks ETIM  
Design  
Surface Finishing Orange Peel, RAL 7035  
Material Sheet Steel Metal  
Door Material Steel Sheet  
RAL Number RAL 7035 - Light Grey  
Material Compliance

RoHS Declaration 9AKK108470A5607

RoHS Date 20250108

REACH Declaration 9AKK108470A5605

REACH Information False - does not contain substances > 0.1 mass percentage

REACH Date 20250108

WEEE Category Product Not in WEEE Scope

Environmental

Degree of Protection acc. to IEC 60529 IP55

Environmental Information 1STC804013D0209

Dimensions

Product Net Width 810 mm

Product Net Height 1911.5 mm

Product Net Depth / Length 840 mm

Product Net Weight 91.1050 kg

Reference Depth/Length 1000 mm

Reference Height 1800 mm

Reference Width 800 mm

Ordering

Package Level 1 Units box 1 piece

Package Level 1 Gross Weight 96.920 kg

Certificates and Declarations

Declaration of Conformity - CE 1STC860113

Installation

Instructions and Manuals 1STM604121R0008

Mounting Type Pre assembled

Popular Downloads

Data Sheet, Technical Information 1STC804013D0209

External Classifications and Standards

ETIM 9 EC000261 - Enclosure/cabinet (empty)

ETIM 10 EC000261 - Enclosure/cabinet (empty)

eClass V11.1 : 27180101

Object Classification Code U

Standards NEMA 1, 12

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / ES1880MFK 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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