

INDUSTRIAL COMPONENT DATA

ES1800MF4K ABB C.ENCL.1800X1000X1000+CAB.CON.W 400 7035

Brand: ABB | Manufacturer Part Number: ES1800MF4K



Manufacturer	ABB
MPN / Reference	ES1800MF4K
Catalog number	10000
Category	Enclosure/switchgear cabinet (empty)
Minimum order	1 Pcs
Document ID	EO-35049FA8AA
Generated	2026-08-01

Product Overview

C.ENCL.1800X1000X1000+CAB.CON.W=400 7035
IS2 PRE-MONT. CELD.+CO400 1800X1000X1000
Control and Automation Board W 1000 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 1010 mm

Product Net Height 1911.5 mm

Product Net Depth / Length 1040 mm

Product Net Weight 115.1970 kg

Reference Depth/Length 1000 mm

Reference Height 1800 mm

Reference Width 1000 mm

Ordering

Package Level 1 Units box 1 piece

Package Level 1 Gross Weight 122.550 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 / ES1800MF4K with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.