

INDUSTRIAL COMPONENT DATA

ES1878BK ABB BL.DOOR ENC.1800X1600X800OVERL.CLO. 7035

Brand: ABB | Manufacturer Part Number: ES1878BK



Manufacturer	ABB
MPN / Reference	ES1878BK
Catalog number	10000
Category	Enclosure/switchgear cabinet (empty)
Minimum order	1 Pcs
Document ID	EO-8B5EC83F21
Generated	2026-08-04

Product Overview

BL.DOOR ENC.1800X1600X800OVERL.CLO. 7035
 IS2 PRE-MONT. 2PU. CIE. SOLAP1800X1600X800
 Control and Automation Board W 1600 mm H 1800 mm D 800 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 2. Cabinet with double door and overlapping closure
 Enclosure Type Pre assembled - cabinet with double blind door and overlapping closure
 Product Type 5B5B10B140
 Door Type Double
 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 1610 mm

Product Net Height 1911.5 mm

Product Net Depth / Length 1640 mm

Product Net Weight 165.1110 kg

Reference Depth/Length 800 mm

Reference Height 1800 mm

Reference Width 1600 mm

Ordering

Package Level 1 Units box 1 piece

Package Level 1 Gross Weight 175.650 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 / ES1878BK 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.