

INDUSTRIAL COMPONENT DATA

ES1848K ABB BLIND DOOR ENCLOSURE 1800X400X800MM 7035

Brand: ABB | Manufacturer Part Number: ES1848K



Manufacturer	ABB
MPN / Reference	ES1848K
Catalog number	10000
Category	Enclosure/switchgear cabinet (empty)
Minimum order	1 Pcs
Document ID	EO-C860985B45
Generated	2026-08-01

Product Overview

BLIND DOOR ENCLOSURE 1800X400X800MM 7035
IS2 PRE-MONT. BLIND DOOR 1800X400X800
Control and Automation Board W 400 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 1. Cabinet with single door
Enclosure Type Pre assembled - cabinet with blind door
Product Type 5B5B10B110
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 410 mm

Product Net Height 1911.5 mm

Product Net Depth / Length 440 mm

Product Net Weight 63.450 kg

Reference Depth/Length 800 mm

Reference Height 1800 mm

Reference Width 400 mm

Ordering

Package Level 1 Units box 1 piece

Package Level 1 Gross Weight 67.500 kg

Certificates and Declarations

CSA Certificate (Intrinsic Safe) 1STE000022

Declaration of Conformity - CE 1STC860113

UL Certificate 1STE000022

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 / ES1848K 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.