

INDUSTRIAL COMPONENT DATA

EC1640K ABB IS2 Blind door IP55 1600x400, RAL7035

Brand: ABB | Manufacturer Part Number: EC1640K



Manufacturer	ABB
MPN / Reference	EC1640K
Catalog number	10000
Category	Door/operating panel (switchgear cabinet)
Minimum order	1 Pcs
Document ID	EO-DED1EF2E19
Generated	2026-08-03

Product Overview

IS2 Blind door IP55 1600x400, RAL7035
Control and Automation Board W 400 mm H 1600 mm D 500 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
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Additional Product Information

Technical
Suitable For IS2 Enclosures for Automation
Suitable for Product Class Control and Automation Board
Configuration Type 3. Door
Enclosure Type Kit - blind front door
Product Type 5B5B20B230
Door Type Single
Door Surface Finishing Opaque
Remarks ETIM
Design
Surface Finishing Orange Peel, RAL 7035
Material Pickled steel sheet
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

Environmental Information 1STC804013D0209

Dimensions

Product Net Width 394 mm

Product Net Height 1605 mm

Product Net Depth / Length 46 mm

Product Net Weight 11.111 kg

Reference Depth/Length 500 mm

600 mm

800 mm

1000 mm

Reference Height 1600 mm

Reference Width 400 mm

Ordering

Package Level 1 Units box 1 piece

Package Level 1 Gross Weight 11.358 kg

Certificates and Declarations

Declaration of Conformity - CE 1STC860113

Installation

Instructions and Manuals 1STM604121R0008

Mounting Type Kit

Popular Downloads

Data Sheet, Technical Information 1STC804013D0209

External Classifications and Standards

ETIM 9 EC000747 - Door/operating panel (enclosure/cabinet)

ETIM 10 EC000747 - Door/operating panel (enclosure/cabinet)

eClass V11.1 : 27182204

Object Classification Code U

Standards See code for structure

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / EC1640K 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

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