

INDUSTRIAL COMPONENT DATA

EC1610K ABB IS2 IP55 blind door 1600x1000, RAL7035

Brand: ABB | Manufacturer Part Number: EC1610K



Manufacturer	ABB
MPN / Reference	EC1610K
Catalog number	10000
Category	Door/operating panel (switchgear cabinet)
Minimum order	1 Pcs
Document ID	EO-C53633110F
Generated	2026-08-03

Product Overview

IS2 IP55 blind door 1600x1000, RAL7035

Control and Automation Board W 1000 mm H 1600 mm D 400 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**

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 994 mm

Product Net Height 1605 mm

Product Net Depth / Length 46 mm

Product Net Weight 27.778 kg

Reference Depth/Length 400 mm

500 mm

600 mm

800 mm

1000 mm

Reference Height 1600 mm

Reference Width 1000 mm

Ordering

Package Level 1 Units box 1 piece

Package Level 1 Gross Weight 28.395 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 / EC1610K with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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