

INDUSTRIAL COMPONENT DATA

EC1680FC6K ABB IS2 Blind door.man.fold.door,1600x600

Brand: ABB | Manufacturer Part Number: EC1680FC6K



Manufacturer	ABB
MPN / Reference	EC1680FC6K
Catalog number	10000
Category	Door/operating panel (switchgear cabinet)
Minimum order	1 Pcs
Document ID	EO-1F84B0EB17
Generated	2026-08-03

Product Overview

IS2 Blind door.man.fold.door,1600x600

Control and Automation Board W 1200 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
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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 door with special profile for making double doors

Product Type 5B5B20B230

Door Type Double

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 594 mm

Product Net Height 1605 mm

Product Net Depth / Length 46 mm

Product Net Weight 16.837 kg

Reference Depth/Length 400 mm

500 mm

600 mm

800 mm

Reference Height 1600 mm

Reference Width 1200 mm

Ordering

Package Level 1 Units box 1 piece

Package Level 1 Gross Weight 17.084 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 / EC1680FC6K with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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