

INDUSTRIAL COMPONENT DATA

4TBA831129C0100 ABB WARDROBE ARIA 54V

Brand: ABB | Manufacturer Part Number: 4TBA831129C0100



Manufacturer	ABB
MPN / Reference	4TBA831129C0100
Catalog number	831129
Category	Enclosure/switchgear cabinet (empty)
Minimum order	1 Pcs
Document ID	EO-7F15704CE0
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Product Overview

WARDROBE ARIA 54V

ARIA 54 + WINDOW

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path ABB > Boxes and cabinets

Additional Product Information

Technical

Maximum Load Capacity Enclosure 1334.16 N

Door(s) 78.48 N

Mounting Plate 1334.16 N

Number of Flange Openings 0

Number of Connection Holes 0

Number of Conduit Inlets 0

Number of Doors 1

Number of Rows 0

Cover Plate Type Door

Enclosure Type NEMA Type12

Door Type Single

Door Surface Finishing Transparent

Accessories Available Yes

Impact Resistance Rating IK07

Electrical

Power Loss Total 40 W

 $\eta_t = 20K\ 40\ W$ **Design**

Surface Finishing Untreated

Housing Material Plastic

Material GRP (Glass fibre reinforced plastic)

Cover Style Closed

RAL Number RAL 7035 - Light Grey

Color Grey

Number of Modules 0

Material Compliance

RoHS Declaration 9AJK000579

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

RoHS Date 20220302

REACH Declaration 9AJK000617

REACH Information False - does not contain substances > 0.1 mass percentage

REACH Date 20230911

Conflict Minerals Reporting Template (CMRT) 9AKK108468A3363

WEEE Category Product Not in WEEE Scope

Environmental

Degree of Protection IP54

Protection Class Isolated (Class II)

Dimensions

Width in Number of Modular Spacings 0

Product Net Width 415 mm

Product Net Height 515 mm

Product Net Depth / Length 236 mm

Product Net Weight 7.2 kg

Thickness Cabinet Plate 3 mm

Door Plate 3 mm

Ordering

Package Level 1 Units box 1 piece

Package Level 1 Gross Weight 7.5 kg

Replaced Product ID (OLD) 831129

Certificates and Declarations

Declaration of Conformity - CE 9AJK000579

Installation

Mounting Type Surface mounted

Popul...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 4TBA831129C0100 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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