

INDUSTRIAL COMPONENT DATA

4TBP833016C0100 ABB POLYSAFE 340 (750x1000x320)

Brand: ABB | Manufacturer Part Number: 4TBP833016C0100



Manufacturer	ABB
MPN / Reference	4TBP833016C0100
Catalog number	833016
Category	Empty cabinet
Minimum order	1 Pcs
Document ID	EO-3D2229342A
Generated	2026-08-02

Product Overview

POLYSAFE 340 (750x1000x320)
POLYSAFE ENCL. IP65 750X1000X320

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 10791 N
Door(s) 5886 N
Mounting Plate 10791 N
Number of Flange Openings 0
Number of Conduit Inlets 0
Number of Doors 1
Number of Rows 0
Cover Plate Type Door
Enclosure Type NEMA Type4X
Door Type Single
Impact Resistance Rating IK10
Electrical
Power Loss Total 148 W
?t = 20K - Enclosures 148 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 9AJK000580

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

RoHS Date 20220301

REACH Declaration 9AJK000617

REACH Information True - contains substances > 0.1 mass percentage

REACH Date 20230911

Conflict Minerals Reporting Template (CMRT) 9AKK108468A3363

SCIP 32f455a8-ac40-4c05-b4e8-dfedc2dfc30d Belgium

WEEE Category Product Not in WEEE Scope

Environmental

Degree of Protection IP65

Protection Class Isolated (Class II)

Dimensions

Width in Number of Modular Spacings 0

Product Net Width 1000 mm

Product Net Height 750 mm

Product Net Depth / Length 320 mm

Product Net Weight 29 kg

Built-In Depth (t2) 286 mm

Thickness Cabinet Plate 4 mm

Door Plate 4 mm

Ordering

Package Level 1 Units box 1 piece

Package Level 1 Gross Weight 30.6 kg

Replaced Product ID (OLD) 833016

Certificates and Declarations

Declaration of Conformity - CE 9AJK000580

Installation

Mounting Type Floor installation

Popular Downl...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 4TBP833016C0100 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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