

INDUSTRIAL COMPONENT DATA

4TBO856048C0100 ABB APO 1 modular polyester boxes 185x150x130 opaque polyester cover IP67

Brand: ABB | Manufacturer Part Number: 4TBO856048C0100



Manufacturer	ABB
MPN / Reference	4TBO856048C0100
Catalog number	856048
Category	Empty cabinet
Minimum order	1 Pcs
Document ID	EO-C6E02B5283
Generated	2026-08-03

Product Overview

APO 1 modular polyester boxes 185x150x130 opaque polyester cover IP67

APO 1 Box (grey cover) RAL7035

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

Number of Conduit Inlets 0

Cover Plate Type Cover

Enclosure Type NEMA Type12

Door Type Single

Accessories Available Yes

Impact Resistance Rating IK08

Design

Surface Finishing Untreated

Housing Material Plastic

Cover Style Closed

RAL Number RAL 7035 - Light Grey

Color Grey

Material Compliance

RoHS Declaration 9AJK000581

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

RoHS Date 20220616

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 IP67

Protection Class Isolated (Class II)

Dimensions

Product Net Width 151 mm

Product Net Height 140 mm

Product Net Depth / Length 186 mm

Product Net Weight 1.1 kg

Built-In Depth (t2) 95 mm

Thickness Cabinet Plate 3.5 mm

Door Plate 3 mm

Ordering

Package Level 1 Units box 1 piece

Package Level 1 Gross Weight 1.2 kg

Replaced Product ID (OLD) 856048

Certificates and Declarations

Declaration of Conformity - CE 9AJK000581

Installation

Mounting Type Surface mounted

Popular Downloads

Data Sheet, Technical Information 9AKK107680A5160

External Classifications and Standards

ETIM 9 EC000058 - Empty cabinet

ETIM 10 EC000058 - Empty cabinet

eClass V11.0 : 27142408

ETIM for 4TBO856048C0100 Distribution boards (EC000058)

Feature Name

Feature Value

Mounting method (EF000003)

Surface mounted

Type of coverin...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 4TBO856048C0100 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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