

INDUSTRIAL COMPONENT DATA**4TBO856009C0100 ABB APO 31 UT**

Brand: ABB | Manufacturer Part Number: 4TBO856009C0100



Manufacturer	ABB
MPN / Reference	4TBO856009C0100
Catalog number	856009
Category	Empty cabinet
Minimum order	1 Pcs
Document ID	EO-00EC729BF0
Generated	2026-07-31

Product Overview

APO 31 UT

APO 31 - BASE 2 OPEN WALLS. 7035

APO 31 BASE 2 OPEN SIDES 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 Flange Openings 2

Number of Conduit Inlets 0

Cover Plate Type Optional

Enclosure Type NEMA Type12

Door Type Without Door

Accessories Available No

Impact Resistance Rating IK08

Design

Surface Finishing Untreated

Housing Material Plastic

RAL Number RAL 7035 - Light Grey

Color Grey

Material Compliance

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 186 mm

Product Net Height 131 mm

Product Net Depth / Length 302 mm

Product Net Weight 1.1 kg

Built-In Depth (t2) 140 mm

Thickness Cabinet Plate 3.5 mm

Door Plate 3 mm

Ordering

Package Level 1 Units box 4 piece

Package Level 1 Gross Weight 4.3 kg

Replaced Product ID (OLD) 856009

Certificates and Declarations

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 4TBO856009C0100 Distribution boards (EC000058)

Feature Name

Feature Value

Mounting method (EF000003)

Surface mounted

Type of covering (EF000339)

Optional

Cover model (EF009212)

None

Type of door (EF004464)

None

Transparent cover/door (EF006244)

No

With lock (EF006306)

No

Height (EF000040)

1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 4TBO856009C0100 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.