

**INDUSTRIAL COMPONENT DATA**

# 2CPX031812R9999 ABB AK648M multimedia with 4F patch without p.

Brand: ABB | Manufacturer Part Number: 2CPX031812R9999



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | ABB                      |
| MPN / Reference | 2CPX031812R9999          |
| Catalog number  | 2CPX031812R9999          |
| Category        | Small distribution board |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-9EEBF0FA75            |
| Generated       | 2026-07-31               |

## Product Overview

AK648M multimedia with 4F patch without p.

Multimedia unit AK600 Media, Surface mounting, 36 modules, 4 row(s), IP00, Door: Without Door, Dimensions: 703 mm x 339 mm x 99 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 > Residential boxes |
|--------------|-------------------------|

## Additional Product Information

**Technical**

Number of Rows 4

Closure Type Push Button

Configuration Type assembled with perforated sheet steel mounting plate, patchpanel an rotatable tripple socket outlet

Cover Plate Type Cover

Enclosure Type Multimedia unit

Door Type Without Door

Accessories Available Yes

DIN Place Units 36

Terminal Type No Terminals

**Electrical**

Rated Operational Voltage Maximum 400 V

Power Loss ?t = 30K 138 W

**Design**

Surface Finishing Untreated

Housing Material Plastic

Material Thermoplast

Cover Style with Notch

RAL Number RAL 9016 - Traffic White

Color Traffic white

Number of Modules 36

Material Compliance

RoHS Declaration 2CPC100009X0201

2CPC100022X0202

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

RoHS Date 20240903;20230921

REACH Declaration 2CPC100005X0201

REACH Information False - does not contain substances &gt; 0.1 mass percentage

REACH Date 20240902

Conflict Minerals Reporting Template (CMRT) 9AKK108468A3363

WEEE Category 4. Large Equipment (Any External Dimension More Than 50 cm)

WEEE B2C / B2B Business To Consumer

Environmental

Degree of Protection IP00

Protection Class Isolated (Class II)

Dimensions

Width in Number of Modular Spacings 12

Product Net Width 339 mm

Product Net Height 703 mm

Product Net Depth / Length 99 mm

Product Net Weight 3.367 kg

Built-In Depth (t2) 58 mm

Dimension Diagram 2CPC000004D0201

2CPC000009D0201

Engineering

Building Information Modeling - BIM 9AKK108468A3369

Ordering

Package Level 1 Units pack 1 piece

Package Level...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send ABB / 2CPX031812R9999 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

**GLOBAL OFFICES**

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