

**INDUSTRIAL COMPONENT DATA**

# 2CPX052031R9999 ABB A27

## Arm.IP44,1100x550x215(7RU),pta.met.

Brand: ABB | Manufacturer Part Number: 2CPX052031R9999



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | ABB                      |
| MPN / Reference | 2CPX052031R9999          |
| Catalog number  | 052031                   |
| Category        | Unequipped meter cabinet |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-C0A50AD32D            |
| Generated       | 2026-08-05               |

### Product Overview

A27 Arm.IP44,1100x550x215(7RU),pta.met.

ComfortLine A Wall-mounting cabinet, Surface mounted/recessed mounted/partially recessed mounted, 168 SU, Isolated (Class II), IP44, Field Width: 2, Rows: 7, 1100 mm x 550 mm x 215 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 > Boxes and cabinets |
|--------------|--------------------------|

### Additional Product Information

ABB EcoSolutions

ABB EcoSolutions Yes

EcoSolutions Profile 9AKK108471A5802

Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 94.87 %

ABB Site Meeting Group Waste To Landfill Target No non-hazardous waste is sent to a landfill

Sustainable Material Content in Packaging (wt. %) Recycled Paper - 0 %

Recycled Cardboard - 42,83 %

Mechanically Recycled Polymer - 0 %

Mechanically Recycled Polymer - 0 %

Recycled Paper - 0 %

Recycled Cardboard - 27,97 %

Extended Product Lifetime Product Durability

Product Modularity

End Of Life Disassembling Instructions 2CPC200001E0201

Environmental Product Declaration - EPD 2CPC000001E0201

Technical

Number of Flange Openings 2

Number of Conduit Inlets 102

Number of Rows 7

Configuration Type pre-assembled for installation of metering-, modules, Combi-Sets, CombiLine-Module on EDF-mounting frame

Cover Plate Type Door

Enclosure Type Wall-mounting cabinet

Meter Type "

Door Type Single

Accessories Available Yes

DIN Place Units 168

Impact Resistance Rating IK07

Electrical

Rated Current (In) 250 A

Power Loss  $\varphi_t = 20K$  - Enclosures 60.4 W

$\varphi_t = 25K$  - Enclosures 79.7 W

$\varphi_t = 30K$  - Enclosures 94.2 W

Total 60.4 W

Design

Surface Finishing Powder-coated

Housing Material Steel plate/plastic

Material sheet steel

Door Material Steel Sheet

Cover Style with Notch

RAL Number RAL 9016 - Traffic White

Color Traffic white

Number of Modules 168

Material Compliance

RoHS Declaration 2CPC100014X0201

RoHS Information Followi...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CPX052031R9999 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

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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