

INDUSTRIAL COMPONENT DATA

2CPX052025R9999 ABB A16

Arm.IP44,950x300x215(6RU),pta.met.

Brand: ABB | Manufacturer Part Number: 2CPX052025R9999



Manufacturer	ABB
MPN / Reference	2CPX052025R9999
Catalog number	052025
Category	Empty cabinet
Minimum order	1 Pcs
Document ID	EO-9BDFD86C5D
Generated	2026-08-03

Product Overview

A16 Arm.IP44,950x300x215(6RU),pta.met.

ComfortLine A Wall-mounting cabinet, Surface mounted/recessed mounted/partially recessed mounted, 72 SU, Isolated (Class II), IP44, Field Width: 1, Rows: 6, 950 mm x 300 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 1

Number of Conduit Inlets 51

Number of Rows 6

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 72

Impact Resistance Rating IK07

Electrical

Rated Current (In) 250 A

Power Loss $\varphi_t = 20K$ 47.8 W

$\varphi_t = 25K$ 63.1 W

$\varphi_t = 30K$ 79.2 W

Total 47.8 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 72

Material Compliance

RoHS Declaration 2CPC100014X0201

RoHS Information Following EU Directive 2011/65/EU and Amendment 2...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CPX052025R9999 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.