

INDUSTRIAL COMPONENT DATA

2CPX052023R9999 ABB A45

Arm.IP44,800x1050x215(5RU),pta.met.

Brand: ABB | Manufacturer Part Number: 2CPX052023R9999



Manufacturer	ABB
MPN / Reference	2CPX052023R9999
Catalog number	052023
Category	Empty cabinet
Minimum order	1 Pcs
Document ID	EO-882E680E3E
Generated	2026-08-03

Product Overview

A45 Arm.IP44,800x1050x215(5RU),pta.met.

ComfortLine A Wall-mounting cabinet, Surface mounted/recessed mounted/partially recessed mounted, 240 SU, Isolated (Class II), IP44, Rows: 5, 800 mm x 1050 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
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Additional Product Information

ABB EcoSolutions

Environmental Product Declaration - EPD 2CPC000001E0201

Technical

Number of Flange Openings 4

Number of Conduit Inlets 204

Number of Rows 5

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

Door Type Double

Accessories Available Yes

DIN Place Units 240

Electrical

Rated Current (In) 250 A

Power Loss η t = 20K 96.1 W η t = 25K 126.9 W η t = 30K 149.8 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 240

Material Compliance

RoHS Declaration 2CPC100014X0201

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

RoHS Date 20240903

REACH Declaration 2CPC100005X0201

REACH Information False - does not contain substances > 0.1 mass percentage

REACH Date 20240902

Conflict Minerals Reporting Template (CMRT) 9AKK108468A3363

WEEE Category Product Not in WEEE Scope

WEEE B2C / B2B Business To Consumer

Environmental

Degree of Protection IP44

Protection Class Isolated (Class II)

Dimensions

Width in Number of Modular Spacings 48

Product Net Width 1050 mm

Product Net Height 800 mm

Product Net Depth / Length 215 mm

Product Net Weight 22.212 kg

Section Width 4

Built-In Depth (t2) 190 mm

Thickness Cabinet Plate 0.9 mm

Door Plate 0.9 mm

Dimension Diagr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CPX052023R9999 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

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