

INDUSTRIAL COMPONENT DATA

2CPX041830R9999 ABB MBR103 Set Busbar Module

Brand: ABB | Manufacturer Part Number: 2CPX041830R9999



Manufacturer	ABB
MPN / Reference	2CPX041830R9999
Catalog number	041830
Category	Distributor assembly Low Voltage HRC fuse systems
Minimum order	1 Pcs
Document ID	EO-8D6F3BF8FB
Generated	2026-07-31

Product Overview

MBR103 Set Busbar Module

MBR103 3P Bar Kit 630A,H=450 A=250

Busbar system 60 mm horizontal 450 mm x 250 mm x 260 mm , 00 , 1

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 > CombiLine-M
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Additional Product Information

Technical

Number of Poles 3P

Number of Fuse Switch Disconnectors 0

Number of Knife Blade Fuse Holders 0

Number of DIN Rails for Mounting 0

Enclosure Module Equipment Excludes Devices

Enclosure Mounting Frame WR

Device D02, E27, E33

Enclosure Type Interior fitting module

Enclosure Type of Height 00

Fuse Type Other

Meter Type "

Accessories Available Yes

DIN Place Units 36

Meter Boards 0

Module Function Busbar system 60 mm horizontal

Fuse Size Other

Electrical

Rated Operational Voltage Maximum 400 V

Operational Voltage 400 V

Rated Insulation Voltage (Ui) 690 V

Rated Impulse Withstand Voltage (Uimp) 6 kV

Rated Current (In) 630 A

Design

Color Light grey

Number of Modules 36

Material Compliance

RoHS Declaration 2CPC100019X0201

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

RoHS Date 20250916

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

Dimensions

Product Net Width 250 mm

Product Net Height 450 mm

Product Net Depth / Length 260 mm

Product Net Weight 1.5 kg

Section Width 1

Built-In Depth (t2) 275 mm

Engineering

EPLAN Data 9AAF623204_EPLAN

Ordering

Package Level 1 Units pack 1 piece

Package Level 1 Gross Weight 1.5 kg

Certificates and Declarations

Declaration of Conformity - CE 2CPC100019X0201

Installation

Instructions and Manuals 2CPC112318M5601

2CPC104708M5601...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CPX041830R9999 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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