

INDUSTRIAL COMPONENT DATA

2CPX041649R9999 ABB MBS228 Emb. 440A, vert. H450xA500, 3Hx2A

Brand: ABB | Manufacturer Part Number: 2CPX041649R9999



Manufacturer	ABB
MPN / Reference	2CPX041649R9999
Catalog number	041649
Category	Distributor assembly busbars
Minimum order	1 Pcs
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Product Overview

MBS228 Emb. 440A, vert. H450xA500, 3Hx2A
Busbar system vertical 450 mm x 500 mm x 200 mm , 00 , 2

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

Technical
Rated Service Short-Circuit Breaking Capacity (Ics) 20 kA
Busbar Position Center Central
Number of Poles 4P
Enclosure Module Equipment Excludes Devices
Enclosure Mounting Frame WR or EDF
Enclosure Type Interior fitting module
Enclosure Type of Height 00
Meter Type "
DIN Place Units 72
Meter Boards 0
Module Function Busbar system vertical
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) 440 A
Rated Short-time Withstand Current Low Voltage (Icw) 20 kA
Design
Color Light grey
Number of Modules 72
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 4. Large Equipment (Any External Dimension More Than 50 cm)
WEEE B2C / B2B Business To Consumer
Dimensions
Product Net Width 500 mm
Product Net Height 450 mm
Product Net Depth / Length 200 mm
Product Net Weight 4.59 kg
Section Width 2
Built-In Depth (t2) 200 mm
Engineering
EPLAN Data 9AAF623203_EPLAN
Ordering
Package Level 1 Units pack 1 piece
Package Level 1 Gross Weight 4.59 kg
Certificates and Declarations
Declaration of Conformity - CE 2CPC100019X0201
Installation
Instructions and Manuals 2...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CPX041649R9999 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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