

**INDUSTRIAL COMPONENT DATA**

# 2CDL240101R1612 ABB PS4/12/16 Busbar

Brand: ABB | Manufacturer Part Number: 2CDL240101R1612



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | ABB             |
| MPN / Reference | 2CDL240101R1612 |
| Catalog number  | 240101          |
| Category        | Phase busbar    |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-12010F51A4   |
| Generated       | 2026-08-03      |

## Product Overview

PS4/12/16 - Busbar

PS4/12/16 Bar Block

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |                                                      |
|--------------|------------------------------------------------------|
| Catalog path | ABB > Industrial > Accessories range compact (DESTO) |
|--------------|------------------------------------------------------|

## Additional Product Information

Technical

Suitable For S200

F200

DDA200

Suitable for Product Class 4-pole devices (e.g.: S204 or F204)

Pitch 17.5

Number of Poles 12P

Number of Phases 4-phase

Number of Mountable Devices 3

Number of Terminals (Nterm) 12

Accessory Type Busbar

Connection Type Pin

Rated Cross-Section 16 mm<sup>2</sup>

Electrical

Rated Operational Voltage 230 / 400 V AC

Maximum 690 V  
Rated Short-time Withstand Current Low Voltage (Icw) 25 kA  
Rated Uninterrupted Current (Iu) 80 A  
Rated Frequency (f) 50 / 60 Hz  
DC  
Overvoltage Category III  
Design  
RAL Number RAL 7035 - Light Grey  
Color grey  
Material Compliance  
RoHS Declaration 9AKK108468A1264  
RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019  
RoHS Date 20230517  
REACH Declaration 9AKK107492A1906  
REACH Information False - does not contain substances > 0.1 mass percentage  
REACH Date 20251028  
Conflict Minerals Reporting Template (CMRT) 9AKK108468A3363  
SCIP 4f244919-568a-443c-b5bc-019174df634a Germany  
WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)  
WEEE B2C / B2B Business To Business  
Environmental  
Pollution Degree 2  
Environmental Information DIN EN 60068  
Dimensions  
Width in Number of Modular Spacings 12.0  
Product Net Width 23.7 mm  
Product Net Height 31.5 mm  
Product Net Depth / Length 212 mm  
Product Net Weight 0.14 kg  
Ordering  
Package Level 1 Units carton 50 piece  
Package Level 1 Gross Weight 7.32 kg  
Certificates and Declarations  
Declaration of Conformity - CE 9AKK108469A0841  
Declaration of Conformity - U...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CDL240101R1612 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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