

INDUSTRIAL COMPONENT DATA

D-MZB 1,5-NS35 BU 3024436 PHOENIX CONTACT End cover

Brand: PHOENIX CONTACT | Manufacturer Part Number: D-MZB 1,5-NS35 BU



|                 |                                                 |
|-----------------|-------------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                                 |
| MPN / Reference | D-MZB 1,5-NS35 BU                               |
| Catalog number  | 3024436                                         |
| Category        | Endplate and partition plate for terminal block |
| Minimum order   | 50 Pcs                                          |
| Document ID     | EO-E5DA1B52D4                                   |
| Generated       | 2026-08-04                                      |

Product Overview

End cover  
End cap, length: 41 mm, width: 4 mm, height: 24.3 mm, color: blue  
End cover, depth: 24.3 mm, width: 4 mm, height: 41 mm, color: blue

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

|              |                               |
|--------------|-------------------------------|
| Catalog path | PHOENIX CONTACT > Modular TBs |
|--------------|-------------------------------|

Additional Product Information

Technical dataProduct propertiesProduct type End cover  
Data management status  
Article revision 03  
Environmental and real-life conditionsAmbient conditions  
Ambient temperature (operation) -60 °C ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see RTI Elec.)  
Ambient temperature (storage/transport) -25 °C ... 60 °C (for a short time, no longer than 24 h, -60°C to +70°C)  
Ambient temperature (assembly) -5 °C ... 70 °C  
Ambient temperature (actuation) -5 °C ... 70 °C  
Permissible humidity (operation) 20 % ... 90 %  
Permissible humidity (storage/transport) 30 % ... 70 %  
Material specificationsColor blue (RAL 5015)  
Material PA  
Flammability rating according to UL 94 V0

Static insulating material application in cold -60 °C  
Relative insulation material temperature index (Elec., UL 746 B) 130 °C  
Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 3  
Fire protection for rail vehicles (DIN EN 45545-2) R23 HL 1 - HL 3  
Fire protection for rail vehicles (DIN EN 45545-2) R24 HL 1 - HL 3  
Fire protection for rail vehicles (DIN EN 45545-2) R26 HL 1 - HL 3  
Surface flammability NFPA 130 (ASTM E 162) passed  
Specific optical density of smoke NFPA 130 (ASTM E 662) passed  
Smoke gas toxicity NFPA 130 (SMP 800C) passed  
DimensionsWidth 4 mm  
Height 41 mm  
Depth 24.3 mm  
Depth on NS 35/7,5 32 mm  
ETIM for 3024436 Terminal blocks (EC000886)  
Feature Name  
Feature Value  
End plate model (EF006586)  
Yes  
Partition model (EF006587)  
No  
Colour (EF000007)  
Bl...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / D-MZB 1,5-NS35 BU 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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