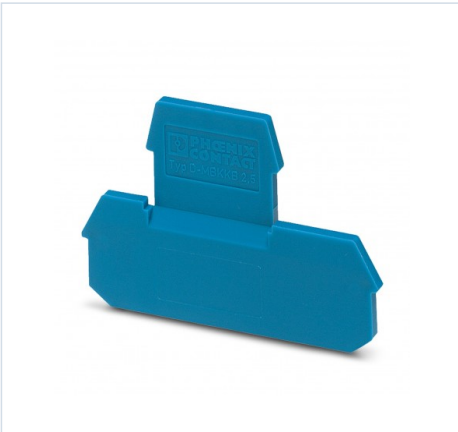


**INDUSTRIAL COMPONENT DATA**

# D-MBKKB 2,5 BU 1413081 PHOENIX CONTACT End cover

Brand: PHOENIX CONTACT | Manufacturer Part Number: D-MBKKB 2,5 BU



|                 |                                                 |
|-----------------|-------------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                                 |
| MPN / Reference | D-MBKKB 2,5 BU                                  |
| Catalog number  | 1413081                                         |
| Category        | Endplate and partition plate for terminal block |
| Minimum order   | 50 Pcs                                          |
| Document ID     | EO-18A7A85175                                   |
| Generated       | 2026-08-03                                      |

## Product Overview

End cover

End cap, length: 62 mm, width: 5 mm, height: 40 mm, color: blue

End cover, depth: 40 mm, width: 5 mm, height: 62 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 01

Environmental and real-life conditionsAmbient conditions

Ambient temperature (operation) -40 °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 V2

Static insulating material application in cold -40 °C  
Relative insulation material temperature index (Elec., UL 746 B) 125 °C  
DimensionsWidth 5 mm  
Height 62 mm  
Depth 40 mm  
Depth on NS 35/7,5 47.5 mm  
ETIM for 1413081 Terminal blocks (EC000886)  
Feature Name  
Feature Value  
End plate model (EF006586)  
Yes  
Partition model (EF006587)  
No  
Colour (EF000007)  
Blue  
Thickness (EF000125)  
2.5 mm  
Inflammability class of insulation material according to UL94 (EF002521)  
V2

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / D-MBKKB 2,5 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.