

**INDUSTRIAL COMPONENT DATA**

# D-PTTB 1,5/S/2P 3212471 PHOENIX CONTACT End cover

Brand: PHOENIX CONTACT | Manufacturer Part Number: D-PTTB 1,5/S/2P



|                 |                                                 |
|-----------------|-------------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                                 |
| MPN / Reference | D-PTTB 1,5/S/2P                                 |
| Catalog number  | 3212471                                         |
| Category        | Endplate and partition plate for terminal block |
| Minimum order   | 50 Pcs                                          |
| Document ID     | EO-634E5593E1                                   |
| Generated       | 2026-08-02                                      |

## Product Overview

End cover

End cap, length: 69.3 mm, width: 2.2 mm, height: 34.9 mm, colour: grey

End cover, depth: 34.9 mm, width: 2.2 mm, height: 69.3 mm, color: gray

**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 02

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 gray (RAL 7042)

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 2.2 mm  
End cover width 2.2 mm  
Height 69.3 mm  
Depth 34.9 mm  
ETIM for 3212471 Terminal blocks (EC000886)  
Feature Name  
Feature Value  
Colour (EF000007)  
Grey  
Thickness (EF000125)  
2.2 mm  
Inflammability class of insu...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / D-PTTB 1,5/S/2P 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

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