

INDUSTRIAL COMPONENT DATA

D-PT 16-TWIN N 3208799 PHOENIX CONTACT End cover

Brand: PHOENIX CONTACT | Manufacturer Part Number: D-PT 16-TWIN N



Manufacturer	PHOENIX CONTACT
MPN / Reference	D-PT 16-TWIN N
Catalog number	3208799
Category	Endplate and partition plate for terminal block
Minimum order	50 Pcs
Document ID	EO-E2F6DD7E0F
Generated	2026-08-04

Product Overview

End cover

End cap, length: 100.2 mm, width: 2.2 mm, height: 46 mm, colour: grey

End cover, depth: 46 mm, width: 2.2 mm, height: 100.2 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)

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 100.2 mm

Depth 46 mm

Depth on NS 35/7,5 52.6 mm

ETIM for 3208799 Terminal blocks (EC000886)

Feature Name

Feature Value

Colour (EF000007)

Grey

Thickness (EF000125)

2.2 mm

Inflammability...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / D-PT 16-TWIN N 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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