

INDUSTRIAL COMPONENT DATA

D-PT 2,5-4L/1P 3012301 PHOENIX CONTACT End cover

Brand: PHOENIX CONTACT | Manufacturer Part Number: D-PT 2,5-4L/1P



Manufacturer	PHOENIX CONTACT
MPN / Reference	D-PT 2,5-4L/1P
Catalog number	3012301
Category	Endplate and partition plate for terminal block
Minimum order	10 Pcs
Document ID	EO-8AED7E64AC
Generated	2026-08-01

Product Overview

End cover

End cap, length: 106 mm, width: 2.2 mm, height: 51 mm, colour: grey

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
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Additional Product Information

Key Commercial Data

Orderkey 3012301

Packing unit 10 pc

Minimum order quantity 10 pc

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GTIN 4046356672399

Weight per Piece (excluding packing) 6.760 g

Custom tariff number 85389099

Country of origin PL (Poland)

General

Color gray

Material PA

Flammability rating according to UL 94 V0

Dimensions

Width 2.2 mm

End cover width 2.2 mm

Length 106 mm

Height 51 mm

Height NS 35/7,5 59 mm

Height NS 35/15 66.5 mm

General

Relative insulation material temperature index (Elec., UL 746 B) 130 °C

Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 125 °C

Static insulating material application in cold -60 °C

Behavior in fire for rail vehicles (DIN 5510-2) Test passed

Flame test method (DIN EN 60695-11-10) V0

Oxygen index (DIN EN ISO 4589-2) >32 %

NF F16-101, NF F10-102 Class I 2

NF F16-101, NF F10-102 Class F 2

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

Calorimetric heat release NFPA 130 (ASTM E 1354) 27,5 MJ/kg

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

Standards and Regulations

Flammability rating according to UL 94 V0

Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 3

Fire protection for r...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / D-PT 2,5-4L/1P 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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