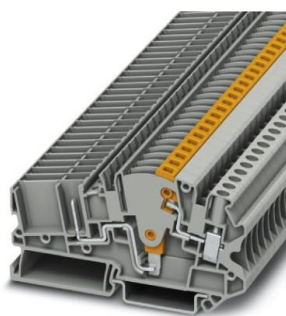


INDUSTRIAL COMPONENT DATA

UTME 4-CT/1P 3057432 PHOENIX CONTACT Test disconnect terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UTME 4-CT/1P



Manufacturer	PHOENIX CONTACT
MPN / Reference	UTME 4-CT/1P
Catalog number	3057432
Category	(Knife) disconnect terminal block
Minimum order	50 Pcs
Document ID	EO-C5746E90DA
Generated	2026-08-04

Product Overview

Test disconnect terminal block

Borne interrupts. for circ. Size, rated voltage: 500 V, rated current: 28 A, number of connections: 2, connection type: Screw connection / plug-in connection, Sizing cross-section: 4 mm², cross-section: 0.14 mm² - 6 mm², mounting class: NS 35/7.5, NS 35/15, 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
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Additional Product Information

Key Commercial Data

Orderkey 3057432

Packing unit 50 pc

Minimum order quantity 50 pc

Catalog page Page 348 (C-1-2017)

GTIN 4046356520126

Weight per Piece (excluding packing) 15.730 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Number of levels 1

Number of connections 2

Potentials 1Nominal cross section 4 mm²

Color gray

Insulating material PA

Flammability rating according to UL 94 V0

Rated surge voltage 6 kV

Overvoltage category III

Insulating material group I

Maximum power dissipation for nominal condition 1.02 W

Maximum load current 28 A

Nominal current I_N 28 ANominal voltage U_N 500 V

Open side panel Yes

Insertion/withdrawal cycles mechanical 100

Result of surge voltage test Test passed

Surge voltage test setpoint 4.8 kV

Tensile test result Test passed

Conductor cross section tensile test 0.14 mm²

Tractive force setpoint 10 N

Conductor cross section tensile test 4 mm²

Tractive force setpoint 60 N

Conductor cross section tensile test 6 mm²

Tractive force setpoint 120 N

Result of tight fit on support Test passed

Tight fit on carrier NS 35

Setpoint 1 N

Short circuit stability result Test passed

Conductor cross section short circuit testing 4 mm²

Short-time current 0.5 kA

Conductor cross section short circuit testing 4 mm²

Short-time current 0.15 kA

Conductor cross section short circuit testing 4 mm²

Short-time current 1.25 kA

Result of thermal test Test passed

Proof of thermal characteristics (needle flame) effective duration 30 s

Oscillation, broadba...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UTME 4-CT/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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