INDUSTRIAL COMPONENT DATA

UT 6-TG P/P BU 3073872 PHOENIX CONTACT Disconnect terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UT 6-TG P/P BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	UT 6-TG P/P BU
Catalog number	3073872
Category	(Knife) disconnect terminal block
Minimum order	50 Pcs
Document ID	EO-19CE7FB7C7
Generated	2026-11-18

Product Overview

Disconnect terminal block
Interruptible terminal, Current and voltage are determined by the connector used., with threaded socket sockets to accommodate test pins, rated voltage: 500 V, rated current: 20 A, connection type: Screw connection, Sizing section: 2.5 mm², section: 0.2 mm² - 10 mm², mounting: NS 35/7.5, NS 35/15, 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

Key Commercial Data
Orderkey 3073872
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
Catalog page Page 244 (C-1-2017)
GTIN 4046356336918
Weight per Piece (excluding packing) 18.080 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Note Current and voltage are determined by the plug used.

Number of levels 1
Number of connections 2
Potentials 1
Nominal cross section 6 mm²
Color blue
Insulating material PA
Flammability rating according to UL 94 V0
Rated surge voltage 6 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 1.31 W
Maximum load current 20 A (with 10 mm² conductor cross section)
Nominal current IN 20 A (with 10 mm² conductor cross section)
Nominal voltage UN 500 V
Open side panel No
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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UT 6-TG P/P BU 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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