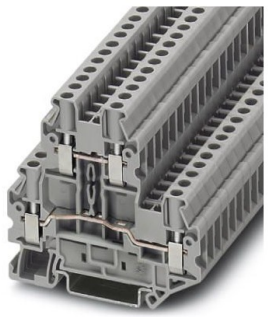
INDUSTRIAL COMPONENT DATA

UTTB 4 3044814 PHOENIX CONTACT Double-level terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UTTB 4



Manufacturer	PHOENIX CONTACT
MPN / Reference	UTTB 4
Catalog number	UTTB 4
Category	Feed-through terminal block
Minimum order	50 units
Document ID	EO-A28305585E
Generated	2026-11-18

Product Overview

Double-level terminal block
Double-level terminal block, nominal voltage: 800 V, nominal current: 30 A, connection type: Screw connection, 1st and 2nd floor, Dimensioning cross-section: 4 mm², cross-section: 0.14 mm² - 6 mm², mounting class: NS 35/7.5, NS 35/15, colour: grey

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Connectable conductor cross section fine-strand without cable end sleeve (EF007341)	**0.14 mm²**
Connectable conductor cross section fine-strand with cable end sleeve (EF007339)	**0.14 mm²**
Connectable conductor cross section solid-core (EF007337)	**0.14 mm²**
Connectable conductor cross section multi-wired (EF007343)	**0.14 mm²**
Rated current In (EF008250)	**30 A**
Rated voltage (EF000228)	**800 V**
Type of electrical connection 1 (EF002526)	**Screw connection**
Type of electrical connection 2 (EF002527)	**Screw connection**
Number of levels (EF002659)	**2**
Number of clamp positions per level (EF002660)	**2**
Suitable for conductor material (EF012572)	**Aluminium/copper**
Mounting method (EF000003)	**DIN rail (top hat rail) 35 mm**
Material insulation body (EF007543)	**Other**

CONTINUED

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Inflammability class of insulation material according to UL94 (EF002521)	**V0**
Width (EF000008)	**6.2 mm**
Height (EF000040)	**69.9 mm**
Depth (EF000049)	**65 mm**
Explosion-tested version 'Ex e' (EF008498)	**Yes**
Closing plate required (EF002525)	**Yes**
Colour (EF000007)	**Grey**
Internally connected stages (EF002661)	**No**

Classification & Catalog Path

Catalog path	**PHOENIX CONTACT > Modular TBs**

Additional Product Information

Key Commercial Data
Orderkey 3044814
Packing unit 50 pc
Catalog page Page 230 (C-1-2017)
GTIN 4046356055512
Weight per Piece (excluding packing) 18.430 g
Custom tariff number 85369010
Country of origin DE (Germany)
General
Number of levels 2
Number of connections 4
Nominal cross section 4 mm²
Color gray
Insulating material PA
Flammability rating according to UL 94 V0
Area of application Railway industry
Machine building
Plant engineering
Process industry
Rated surge voltage 8 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 1.02 W (the value is multiplied when connecting multiple levels)
Connection in acc. with standard IEC 60947-7-1
Nominal current IN 30 A

Maximum load current 36 A (with 6 mm² conductor cross section)
Nominal voltage UN 800 V
Open side panel Yes
Shock protection test specification IEC 60529:2001-02
Back of the hand protection guaranteed
Finger protection guaranteed
Result of surge voltage test Test passed
Surge voltage test setpoint 9.8 kV
Result of power-frequency withstand voltage test T...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UTTB 4 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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