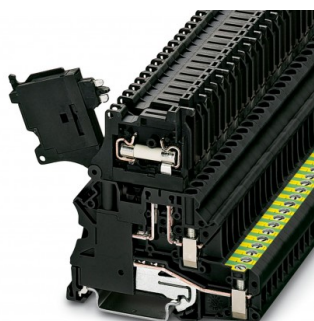


## INDUSTRIAL COMPONENT DATA

# UT 4-PE/HESILED 24 (5X20) 3070053 PHOENIX CONTACT

## Fuse modular terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UT 4-PE/HESILED 24 (5X20)



|                 |                           |
|-----------------|---------------------------|
| Manufacturer    | PHOENIX CONTACT           |
| MPN / Reference | UT 4-PE/HESILED 24 (5X20) |
| Catalog number  | 3070053                   |
| Category        | Fuse terminal block       |
| Minimum order   | 50 Pcs                    |
| Document ID     | EO-8367EACB80             |
| Generated       | 2026-08-01                |

### Product Overview

Fuse modular terminal block

Fuse terminal block, fuse type: Glass/ceramic/..., fuse type: G/5 x 20, nominal voltage: 24 V, nominal current: 6.3 A, connection type: Screw connection, Sizing cross-section: 1 mm<sup>2</sup>, cross-section: 0.14 mm<sup>2</sup>- 6 mm<sup>2</sup>, mounting class: NS 35/7.5, NS 35/15, color: black

Fuse modular terminal block, fuse type: Glass / ceramics / ..., fuse type: G / 5 x 20, nom. voltage: 24 V, nominal current: 6.3 A, connection method: Screw connection, Rated cross section: 1 mm<sup>2</sup>, cross section: 0.14 mm<sup>2</sup>- 6 mm<sup>2</sup>, mounting type: NS 35/7,5, NS 35/15, color: black

## 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 dataNotesGeneral The current is determined by the fuse used, the voltage by the selected LED.

If the fuse is faulty, the downstream circuit will not be disconnected.

Product propertiesProduct type Ground terminal block

Number of connections 2

Number of rows 1

Data management status

Article revision 10

Insulation characteristics

Overvoltage category III

Degree of pollution 3

Electrical properties Fuse type Glass / ceramics / ...

Rated surge voltage 4 kV

Maximum power dissipation for nominal condition 1.02 W

Fuse G / 5 x 20

LED voltage range 12 V AC/DC ... 30 V AC/DC

LED current range 0.31 mA ... 0.95 mA

Maximum power dissipation max. 1.6 W (with single arrangement of the fuse terminal block in the event of overload)

max. 1.6 W (With interconnected arrangement of several fuse terminal blocks in the event of overload)

max. 4 W (with single arrangement of the fuse terminal block in the event of a short-circuit)

max. 2.5 W (With interconnected arrangement of several fuse terminal blocks in the event of a short-circuit)

Input data LED voltage range 12 V AC/DC ... 30 V AC/DC

Connection data Grounding foot Yes

Number of connections per level 2

Nominal cross section 4 mm<sup>2</sup>

Level 1 above 1 below 1

Screw thread M3

Note Please observe the current carrying capacity of the DIN rails.

Tightening torque 0.6 ... 0.8 Nm

Stripping length 9 mm

Internal cylindrical gage A4

Connection in acc. with standard IEC 60947-7-2/IEC 60947-7-3

Conductor cross section rigid 0.14 mm<sup>2</sup> ... 6 mm<sup>2</sup>

Cross se...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UT 4-PE/HESI LED 24 (5X20) with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.