

## INDUSTRIAL COMPONENT DATA

# USED 27 N 3048373 PHOENIX CONTACT Fuse modular terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: USED 27 N



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | PHOENIX CONTACT     |
| MPN / Reference | USED 27 N           |
| Catalog number  | 3048373             |
| Category        | Fuse terminal block |
| Minimum order   | 5 Pcs               |
| Document ID     | EO-7B3E24F939       |
| Generated       | 2026-07-31          |

## Product Overview

Fuse modular terminal block

Terminal blocks for fuse, for DIAZED fuse cartridges

Fuse modular terminal block, fuse type: Screw cartridge, fuse type: D II / E 27, nom. voltage: 500 V, nominal current: 25 A, connection method: Screw connection, Rated cross section: 35 mm<sup>2</sup>, cross section: 1.5 mm<sup>2</sup>- 35 mm<sup>2</sup>, mounting type: NS 35/7,5, NS 35/15, color: light 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 |
|--------------|-------------------------------|

## Additional Product Information

Technical dataNotesNote on application for DIAZED fuse-links

Product propertiesProduct type Fuse terminal block

Pitch 40 mm

Number of connections 2

Number of rows 1

Potentials 1

Data management status

Article revision 00

Insulation characteristics

Overvoltage category III

Degree of pollution 3

Electrical properties Fuse type Screw cartridge

Rated surge voltage 6 kV

Maximum power dissipation for nominal condition 4.06 W

Fuse D II / E 27

Connection data Number of connections per level 2

Nominal cross section 35 mm<sup>2</sup>

Level 1

Screw thread M6

Tightening torque 3.5 ... 4 Nm

Stripping length 19 mm

Internal cylindrical gage B8

Conductor cross section rigid 1.5 mm<sup>2</sup> ... 35 mm<sup>2</sup>

Cross section AWG 14 ... 2 (converted acc. to IEC)

Conductor cross section flexible 1.5 mm<sup>2</sup> ... 35 mm<sup>2</sup>

Conductor cross section, flexible [AWG] 14 ... 2 (converted acc. to IEC)

Conductor cross-section flexible (ferrule without plastic sleeve) 1.5 mm<sup>2</sup> ... 25 mm<sup>2</sup>

Flexible conductor cross section (ferrule with plastic sleeve) 1.5 mm<sup>2</sup> ... 25 mm<sup>2</sup>

Cross-section with insertion bridge, rigid 25 mm<sup>2</sup>

Cross-section with insertion bridge, flexible 25 mm<sup>2</sup>

2 conductors with same cross section, solid 1.5 mm<sup>2</sup> ... 10 mm<sup>2</sup>

2 conductors with same cross section, flexible 1.5 mm<sup>2</sup> ... 10 mm<sup>2</sup>

2 conductors with same cross section, flexible, with ferrule without plastic sleeve 1.5 mm<sup>2</sup> ... 10 mm<sup>2</sup>

2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve 1.5 mm<sup>2</sup> ... 10 mm<sup>2</sup>

Nominal current 25 A (the current is de...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / USED 27 N 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

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