

INDUSTRIAL COMPONENT DATA

USEN 18 N 3048360 PHOENIX CONTACT Fuse modular terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: USEN 18 N



Manufacturer	PHOENIX CONTACT
MPN / Reference	USEN 18 N
Catalog number	3048360
Category	Fuse terminal block
Minimum order	10 Pcs
Document ID	EO-0D6DB65B99
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Product Overview

Fuse modular terminal block

Fuse terminals, for NEOZED fuse cartridges

Fuse modular terminal block, fuse type: Screw cartridge, fuse type: D 02 / E 18, nom. voltage: 400 V, nominal current: 63 A, connection method: Screw connection, Rated cross section: 35 mm², cross section: 1.5 mm²- 35 mm², 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
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Additional Product Information

Key Commercial Data

Orderkey 3048360

Packing unit 10 pc

Minimum order quantity 10 pc

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GTIN 4017918976279

Weight per Piece (excluding packing) 115.930 g

Custom tariff number 85363030

Country of origin DE (Germany)

General

Number of levels 1

Number of connections 2
Nominal cross section 35 mm²
Color light gray
Insulating material Duroplast
Flammability rating according to UL 94 V0
Maximum power dissipation for nominal condition 4.06 W
Fuse D 02 / E 18
Fuse type Screw cartridge
Rated surge voltage 6 kV
Degree of pollution 2
Overvoltage category III
Insulating material group IIIa
Maximum load current 63 A (with 35 mm² conductor cross section)
Nominal current I_N 63 A (the current is determined by the fuse used)
Nominal voltage U_N 400 V (the voltage is determined by the fuse used)
Open side panel No
Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11
Back of the hand protection guaranteed
Finger protection guaranteed
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 165 °C
Dimensions
Width 27 mm
Length 84 mm
Pitch 27 mm
Height NS 35/7,5 75 mm
Height NS 35/15 82.5 mm
Connection data
Conductor cross section solid min. 1.5 mm²
Conductor cross section solid max. 35 mm²
Conductor cross section flexible min. 1.5 mm²
Conductor cross section flexible max. 35 mm²
Conductor cross section AWG min. 16
Conductor cross section AWG max. 2
Conductor cross section flexible, with ferrule without plastic sleeve min. 1.5 mm²
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / USEN 18 N 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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