

INDUSTRIAL COMPONENT DATA

PTPOWER 50 OG 3260069 PHOENIX CONTACT High-current terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTPOWER 50 OG



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTPOWER 50 OG
Catalog number	3260069
Category	Feed-through terminal block
Minimum order	10 Pcs
Document ID	EO-2762A48EED
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Product Overview

High-current terminal block

Current terminal, nominal voltage: 1000 V, nominal current: 150 A, number of connections: 2, number of poles: 1, connection type: PowerTurn connection, 1st floor, cross-section: 10 mm² - 70 mm², mounting class: NS 35/15, color: orange
Power terminals, rated voltage: 1000 V, rated current: 150 A, number of connections: 2, number of poles: 1, connection type: PowerTurn connection, 1. flat, cross-section: 10 mm² - 70 mm², mounting type: NS 35/15, colour: orange

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 3260069

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

GTIN 4055626230535

Weight per Piece (excluding packing) 157.290 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Number of positions 1

Number of levels 1
Number of connections 2
Potentials 1
Nominal cross section 50 mm²
Color orange
Insulating material PA
Flammability rating according to UL 94 V0
Rated surge voltage 8 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 4.73 W
Maximum load current 150 A (with 70 mm² conductor cross section)
Nominal current I_N 150 A
Nominal voltage U_N 1000 V AC
1500 V DC
Open side panel No
Dimensions
Width 20 mm
Length 101 mm
Height NS 35/15 105 mm
Connection data
Connection method Power-Turn connection
Connection in acc. with standard IEC 60947-7-1
Conductor cross section solid min. 10 mm²
Conductor cross section solid max. 70 mm²
Conductor cross section AWG min. 8
Conductor cross section AWG max. 2/0
Conductor cross section flexible min. 10 mm²
Conductor cross section flexible max. 70 mm²
Min. AWG conductor cross section, flexible 8
Max. AWG conductor cross section, flexible 2/0
Conductor cross section flexible, with ferrule without plastic sleeve min. 10 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 50 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min. 10 mm²
Conductor cr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTPOWER 50 OG 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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