INDUSTRIAL COMPONENT DATA

USLKG 50-IB 0443078 PHOENIX CONTACT Ground modular terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: USLKG 50-IB



Manufacturer	PHOENIX CONTACT
MPN / Reference	USLKG 50-IB
Catalog number	0443078
Category	Ground terminal block
Minimum order	10 Pcs
Document ID	EO-AD377752D8
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Product Overview

Ground modular terminal block
Terminal block, With internal hexagonal screws, number of connections: 2, number of poles: 1, connection type: Screw connection, Sizing section: 50 mm², section: 16 mm² - 50 mm², fixing type: PE foot with fixing screw, M6, mounting class: NS 35/7.5, NS 35/15, NS 32, color: yellow-green

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 0443078
Packing unit 10 pc
GTIN 4017918002312
Weight per Piece (excluding packing) 188.250 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Number of positions 1
Number of levels 1
Number of connections 2
Nominal cross section 50 mm²

Color green-yellow
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
Open side panel No
Terminal block mounting 6 Nm ... 8 Nm (PE foot with mounting screw, M6)
Dimensions
Width 20 mm
Length 70.5 mm
Height NS 35/15 83.5 mm
Height NS 32 81 mm
Connection data
Note Please observe the current carrying capacity of the DIN rails.
Connection method Screw connection
Connection in acc. with standard IEC 60947-7-2
Conductor cross section solid min. 16 mm²
Conductor cross section solid max. 50 mm²
Conductor cross section AWG min. 6
Conductor cross section AWG max. 1/0
Conductor cross section flexible min. 25 mm²
Conductor cross section flexible max. 50 mm²
Min. AWG conductor cross section, flexible 3
Max. AWG conductor cross section, flexible 1/0
Conductor cross section flexible, with ferrule without plastic sleeve min. 25 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 50 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min. 25 mm²
Conductor cross section flexible, with ferrule with plast...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / USLKG 50-IB with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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