

INDUSTRIAL COMPONENT DATA

SLK 35-EX 0524997 PHOENIX CONTACT Ground modular terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: SLK 35-EX



Manufacturer	PHOENIX CONTACT
MPN / Reference	SLK 35-EX
Catalog number	0524997
Category	Ground terminal block
Minimum order	10 Pcs
Document ID	EO-9351B9F39B
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Product Overview

Ground modular terminal block

Ground terminal block, connection type: Screw connection, number of connections: 2, cross-section: 0.75 mm² - 35 mm², AWG: 18 - 2, width: 15 mm, colour: silver, mounting class: NS 32

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 0524997

Packing unit 10 pc

Minimum order quantity 10 pc

GTIN 4017918002732

Weight per Piece (excluding packing) 61.700 g

Custom tariff number 85369010

Country of origin DE (Germany)

General

Number of levels 1

Number of connections 2

Nominal cross section 25 mm²

Color silver

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 3.26 W

Maximum load current 125 A (for 35 mm² conductor cross section)

Open side panel No

Dimensions

Width 15 mm

Length 33 mm

Height NS 32 54 mm

Connection data

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

Connection method Screw connection

Conductor cross section solid min. 0.75 mm²

Conductor cross section solid max. 35 mm²

Conductor cross section AWG min. 18

Conductor cross section AWG max. 2

Conductor cross section flexible min. 0.75 mm²

Conductor cross section flexible max. 25 mm²

Min. AWG conductor cross section, flexible 18

Max. AWG conductor cross section, flexible 3

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.75 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 25 mm²

Conductor cross section flexible, with ferrule with plastic sleeve min. 0.75 mm²

Conductor cross section flexible, with ferrule with plastic sleeve max. 16 mm²

2 conductors with same cross section, solid min. 0.7...

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Send PHOENIX CONTACT / SLK 35-EX with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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