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-CE8B0AD0A7
Generated	2026-11-19

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SLK 35-EX 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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