

INDUSTRIAL COMPONENT DATA

USLKG 35 0444019 PHOENIX CONTACT Ground modular terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: USLKG 35



Manufacturer	PHOENIX CONTACT
MPN / Reference	USLKG 35
Catalog number	0444019
Category	Ground terminal block
Minimum order	25 Pcs
Document ID	EO-E6F6DE450D
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Product Overview

Ground modular terminal block

Ground terminal, For connection sections of 35 mm² / AWG 2 an NS 32 copper rail must be inserted... or NS 35... For connection sections >35 mm² / AWG 2 an NS 32 copper rail must be inserted... In a joint alignment with a pitch terminal of equal contour, a cover for insulation voltages > 690 V., number of connections: 2, connection type: Screw connection, Dimensioning cross-section: 35 mm², cross-section: 0.75 mm² - 50 mm², fixing type: PE foot with fixing screw, M5, 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
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Additional Product Information

Key Commercial Data

Orderkey 0444019

Packing unit 25 pc

Catalog page Page 219 (CL-2005)

GTIN 4017918002329

Weight per Piece (excluding packing) 87.200 g

Custom tariff number 85369010

Country of origin DE (Germany)

General

Note Use an NS 32... or NS 35... copper DIN rail for connection cross sections of 35 mm²/2 AWG. Use an NS 32... copper

DIN rail for connection cross sections > 35 mm²/2 AWG. When aligning with a feed-through terminal block of the same shape, a cover must be used for insulation voltages > 690 V.

Number of levels 1

Number of connections 2

Nominal cross section 35 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 4.06 W

Open side panel No

Terminal block mounting 2.5 Nm ... 3 Nm (PE foot with mounting screw, M5)

Relative insulation material temperature index (Elec., UL 746 B) 130 °C

Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 125 °C

Static insulating material application in cold -60 °C

Behavior in fire for rail vehicles (DIN 5510-2) Test passed

Flame test method (DIN EN 60695-11-10) V0

Oxygen index (DIN EN ISO 4589-2) >32 %

NF F16-101, NF F10-102 Class I 2

NF F16-101, NF F10-102 Class F 2

Surface flammability NFPA 130 (ASTM E 162) passed

Specific optical density of smoke NFPA 130 (ASTM E 662) passed

Smoke gas toxicity NFPA 130 (SMP 800C) passed

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / USLKG 35 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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