

INDUSTRIAL COMPONENT DATA

UKH 95 1500V BU 3247420 PHOENIX CONTACT High-current terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UKH 95 1500V BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	UKH 95 1500V BU
Catalog number	3247420
Category	Feed-through terminal block
Minimum order	3 Pcs
Document ID	EO-0DA8F9E85E
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Product Overview

High-current terminal block

Current terminal, nominal voltage: 1500 V, nominal current: 232 A, number of connections: 2, connection type: Screw connection, Sizing cross-section: 95 mm², cross-section: 25 mm² - 95 mm², mounting class: NS 35/15, NS 32, color: blue

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 3247420

Packing unit 3 pc

Minimum order quantity 3 pc

Note Made to Order (non-returnable)

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GTIN 4055626136097

Weight per Piece (excluding packing) 229.800 g

Custom tariff number 85359000

Country of origin IN (India)

General

Number of levels 1

Number of connections 2

Potentials 1

Nominal cross section 95 mm²

Color blue

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 7.54 W

Maximum load current 232 A

Nominal current I_N 232 A

Nominal voltage U_N 1500 V

Open side panel No

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

Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 130 °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

Calorimetric heat release NFPA 130 (ASTM E 1354) 28 MJ/kg

Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 3

Fire protection for rail vehicles (DIN EN 45545-2) R23 HL 1 - HL 3

Fire protection for rail vehicles (DIN...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UKH 95 1500V BU 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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