

INDUSTRIAL COMPONENT DATA

UK 10-DREHSI (5X20) 3005109 PHOENIX CONTACT Fuse modular terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UK 10-DREHSI (5X20)



Manufacturer	PHOENIX CONTACT
MPN / Reference	UK 10-DREHSI (5X20)
Catalog number	3005109
Category	Fuse terminal block
Minimum order	1 Pcs
Document ID	EO-2DA496D9A8
Generated	2026-07-29

Product Overview

Fuse modular terminal block

Fuse terminal block, fuse type: Glass/ceramic/..., fuse type: G/5 x 20, nominal voltage: 500 V, nominal current: 10 A, number of poles: 1, connection type: Screw connection, Sizing cross-section: 1.5 mm², cross-section: 0.5 mm²- 16 mm², mounting class: NS 35/7.5, NS35/15, NS32, color: black

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 3005109

Packing unit 50 pc

Catalog page Page 458 (C-1-2017)

GTIN 4017918091040

Weight per Piece (excluding packing) 33.660 g

Custom tariff number 85369095

Country of origin PL (Poland)

General

Number of levels 1

Number of connections 2

Nominal cross section 16 mm²

Color black
Insulating material PA
Flammability rating according to UL 94 V0
Maximum power dissipation for nominal condition 2.43 W
Fuse G / 5 x 20
Fuse type Glass / ceramics / ...
Rated surge voltage 4 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Connection in acc. with standard IEC 60947-7-3
Maximum load current 10 A
Nominal current I_N 10 A
Nominal voltage UN 500 V (As a fuse terminal block)
800 V (As a disconnect terminal block)
Rated operating voltage 250 V
Open side panel No
Number of positions 1
Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11
Back of the hand protection guaranteed
Finger protection guaranteed
Oscillation, broadband noise test result Test passed
Test specification, oscillation, broadband noise DIN EN 50155 (VDE 0115-200):2008-03
Test spectrum Service life test category 1, class B, body mounted
Test frequency f₁= 5 Hz to f₂= 150 Hz
ASD level 1.857 (m/s²)²/Hz
Acceleration 0,8 g
Test duration per axis 5 h
Test directions X-, Y- and Z-axis
Shock test result Test passed
Test specification, shock test DIN EN 50155 (VDE 0115-200):2008-03
Shock form Half-sine
Acceleration 5 g
Shock duration 30 ms
Number of shocks per...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UK 10-DREHSI (5X20) 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.