

INDUSTRIAL COMPONENT DATA

FRONT 4-V-6,35 BK 1284187 PHOENIX CONTACT Terminal block for printed circuit board, nominal current: 32 A, n..

Brand: PHOENIX CONTACT | Manufacturer Part Number: FRONT 4-V-6,35 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	FRONT 4-V-6,35 BK
Catalog number	1284187
Category	Printed circuit board terminal
Minimum order	250 Pcs
Document ID	EO-3B08B9A552
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Product Overview

Terminal block for printed circuit board, nominal current: 32 A, nominal voltage (III/2): 320 V, nominal cross-section: 4 mm², number of rows: 1, number of poles per row: 1, article family: FRONT 4-V, pitch: 6.35 mm, connection type: Front screw connection, mounting: Wave soldering, conductor connection direction/printed circuit board: 90°, color: black, number of solder pins per potential: 2

Printed circuit board terminal, rated current: 32 A, dimensioning voltage (III/2): 320 V, nominal section: 4 mm², Number of rows: 1, Number of poles per row: 1, item family: FRONT 4-V, pitch: 6.35 mm, connection type: Front screw connection, mounting: Wave welding, connection direction conductor/printed circuit board: 90°, 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 > PCB Connectors (PCC)

Additional Product Information

ETIM for 1284187 Connectors (EC002643)

Feature Name

Feature Value

Number of levels (EF002659)

1

Modular spacing connections (EF006827)

6.35 mm

Rated current In (EF008250)

32 A

Rated voltage (EF000228)

320 V

Rated surge voltage (EF002993)

4 kV

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

Connection type conductor (EF006821)

Screw connection

Connectable conductor cross section solid-core (EF007337)

0.5 mm²

Connectable conductor cross section fine-strand with cable end sleeve (EF007339)

0.5 mm²

Connectable conductor cross section fine-strand without cable end sleeve (EF007341)

0.5 mm²

Connectable conductor cross section multi-wired (EF007343)

0.5 mm²

Connection type PCB (EF006822)

Soldering connection

Material connection surface (EF006826)

Tin

Material insulation body (EF007543)

Other

Housing colour (EF000136)

Black

Inflammability class of insulation material according to UL94 (EF002521)

V0

Operating temperature (EF002393)

-40 °C

Type of PCB fastening (EF008226)

Connecting contact

Type of fastening (EF002442)

Solder

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FRONT 4-V-6,35 BK 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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