

INDUSTRIAL COMPONENT DATA

TK 06 7205702 OBO BETTERMANN BORNE CERAMIC TK06 FIREBOX T

Brand: OBO BETTERMANN | Manufacturer Part Number: TK 06



Manufacturer	OBO BETTERMANN
MPN / Reference	TK 06
Catalog number	7205702
Category	Single- and multi-pole terminal strip
Minimum order	5 Pcs
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Product Overview

BORNE CERAMIC TK06 FIREBOX T

Ceramic terminal block TK 06, for FireBox T 6 mm²,

Ceramic terminal, single. High-temperature-resistant ceramic terminal for refitting of the FireBox T series. Tested according to DIN EN 60998-2-1:2004.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	OBO BETTERMANN > BSS fire protection systems - OBO BETTERMANN
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Additional Product Information

Closing plate required no

CO2 Footprint (GWP) Cradle-to-Gate 0,0022 kg CO₂e / 1 Piece

Colour Cream

Connectable conductor cross-section, single-wire, max. 6 mm²

Connectable conductor cross-section, single-wire, min. 1,5 mm²

Connection position Side

Dimension 6 mm²

Explosion-tested version no

Height 21,5 mm

Insulation material Ceramic

Length 8,5 mm

Material Steatit

No. of terminals 2
Nominal cross-section, max. 6 mm²
Nominal cross-section, min. 1,5 mm²
Nominal current 41 A
Nominal voltage 400 V
Number of screwless terminals per pole 2
Permitted temperature range, max. 250 °C
Pole number 1
Transparent no
Version of electrical connection 1 Screw connection
Version of electrical connection 2 Screw connection
Width 21,5 mm
ETIM for 7205702 Terminal blocks (EC001284)
Feature Name
Feature Value
Rated current I_n (EF008250)
41 A
Rated voltage (EF000228)
250 V
Type of electrical connection 1 (EF002526)
Screw connection
Type of electrical connection 2 (EF002527)
Screw connection
Number of poles (EF001391)
1
Number of clamp positions per pole (EF002519)
2
Mounting method (EF000003)
Other
Material insulation body (EF007543)
Ceramics
Width (EF000008)
21.5 mm
Height (EF000040)
21.5 mm
Depth (EF000049)
8.5 mm
Closing plate required (EF002525)
No
Transparent (EF006243)
No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / TK 06 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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