Technical data sheet

Ceramic terminal, single

Item number: 7205706

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

RoHS conform E30 E60 E90

Steatite

Master data

Item number	7205706
Type	TK 16
Description 1	Ceramic terminal
Description 2	for FireBox T
Manufacturer	OBO
Dimension	16 mm²
Colour	Cream
Material	Steatite
Smallest sales unit	5
Unit of quantity	Piece
Weight	3.16 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	0,0039 kg CO2e / 1 Piece

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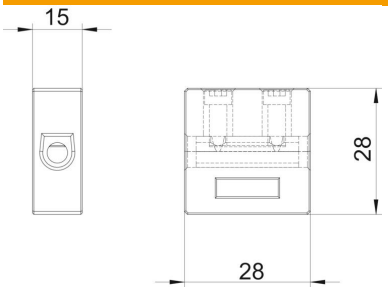
Dimensions



Length	15 mm
Width	28 mm
Height	28 mm

Technical data

Closing plate required	no
Connectable conductor cross-section, single-wire, max.	10 mm²
Connectable conductor cross-section, single-wire, min.	6 mm²
Connectable conductor cross-section, multi-wire, max.	16 mm²
Connectable conductor cross-section, multi-wire, min.	6 mm²
Connection position	Side
No. of terminals	2
Number of screwless terminals per pole	2
Version of electrical connection 1	Screw connection
Version of electrical connection 2	Screw connection
Explosion-tested version	no
Insulation material	Ceramic
Mounting type	Miscellaneous
Nominal cross-section, max.	16 mm²
Nominal cross-section, min.	6 mm²
Nominal voltage	400 V
Nominal current	76 A
Pole number	1
ROHS-conformant	Exempt
Permitted temperature range, max.	250 °C
Permitted temperature range, min.	0 °C
Transparent	no