INDUSTRIAL COMPONENT DATA

TW 95/ 5-CL 1708756 PHOENIX CONTACT Panel feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: TW 95/ 5-CL



Manufacturer	PHOENIX CONTACT
MPN / Reference	TW 95/ 5-CL
Catalog number	1708756
Category	Panel feed-through terminal block
Minimum order	5 Pcs
Document ID	EO-6AD7776CEE
Generated	2026-11-19

Product Overview

Panel feed-through terminal block
Terminal block, connection type: T-LOX articulated lever connection, Terminal connection, number of poles: 5, charging current: 232 A, conductor connection direction with respect to the plug direction: 0 °, width: 149 mm

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

Key Commercial Data
Orderkey 1708756
Packing unit 5 pc
Minimum order quantity 5 pc
Note Made to Order (non-returnable)
GTIN 4055626020419
Weight per Piece (excluding packing) 1,085.200 g
Custom tariff number 85369010
Country of origin DE (Germany)
General
Number of levels 1
Number of connections 5
Nominal cross section 95 mm²

Color gray
Insulating material PA
Flammability rating according to UL 94 V0
Degree of pollution 3
Overvoltage category III
Insulating material group I
Ambient temperature (operation) -40 °C (dependent on the derating curve)
Ambient temperature (storage/transport) -40 °C ... 70 °C
Ambient temperature (assembly) -5 °C ... 100 °C
Connection in acc. with standard IEC 60947-7-1
Nominal current IN 232 A
Maximum load current 232 A
Nominal voltage UN 1000 V
Open side panel No
Number of positions 5
Dimensions
Width 149 mm
Length 120.05 mm
Pitch 25 mm
Plate thickness 1 mm ... 5 mm
Connection data
Connection side outside
Connection method T-LOX knee lever connection
Note Note: Product releases, connection cross sections and notes on connecting aluminum cables can be found in the download area.
Conductor cross section solid min. 25 mm²
Conductor cross section solid max. 95 mm²
Conductor cross section flexible min. 25 mm²
Conductor cross section flexible max. 95 mm²
Conductor cross section AWG min. 4
Conductor cross section AWG max. 3/0
Conductor cross section flexible, with ferrule without plastic sleeve min. 25 mm²
Conductor cross section flexible, with ferrule wi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TW 95/ 5-CL 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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