INDUSTRIAL COMPONENT DATA

UW 50/S 1713709 PHOENIX CONTACT Panel feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UW 50/S



Manufacturer	PHOENIX CONTACT
MPN / Reference	UW 50/S
Catalog number	1713709
Category	Panel feed-through terminal block
Minimum order	20 Pcs
Document ID	EO-0A7517CEE8
Generated	2026-11-19

Product Overview

Panel feed-through terminal block
Terminal block, connection type: Screw connection with traction capsule, Screw connection with traction capsule, number of poles: 1, charging current: 150 A, conductor connection direction with respect to the plug direction: 0 °, width: 18.8 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 1713709
Packing unit 20 pc
Minimum order quantity 20 pc
Note Made to Order (non-returnable)
GTIN 4055626325996
Weight per Piece (excluding packing) 89.300 g
Custom tariff number 85369010
Country of origin CN (China)
General
Note The cable entry funnel is not touch-proof. Never connect or disconnect the terminal when it is energized. Take appropriate steps to ensure touch proofness.
Nominal cross section 50 mm²

Color gray
Insulating material PA
Flammability rating according to UL 94 V0
Insulating material group I
Ambient temperature (operation) -40 °C (Depending on the current carrying capacity/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 150 A
Maximum load current 150 A
Nominal voltage UN 1000 V
Number of positions 1
Dimensions
Width 18.8 mm
Pitch 18.8 mm
Plate thickness 1 mm ... 4 mm
Connection data
Connection side outside
Connection method Screw connection
Conductor cross section solid min. 16 mm²
Conductor cross section solid max. 50 mm²
Conductor cross section flexible min. 16 mm²
Conductor cross section flexible max. 50 mm²
Conductor cross section flexible, with ferrule without plastic sleeve min. 10 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 50 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min. 10 mm²
Conductor cross section flexible, with f...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UW 50/S with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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