

INDUSTRIAL COMPONENT DATA

PTF 0,3/ 2-WB-8-H PC0140PL60 1715753 PHOENIX CONTACT Assembled PCB connectors

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTF 0,3/ 2-WB-8-H PC0140PL60



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTF 0,3/ 2-WB-8-H PC0140PL60
Catalog number	1715753
Category	Accessories/spare parts for industrial connectors
Minimum order	20 Pcs
Document ID	EO-CFBC44E850
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Product Overview

Assembled PCB connectors
Ready-made printed circuit board connectors

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)
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Additional Product Information

Technical dataProduct propertiesProduct type Assembled PCB connector

Product family PTF 0,3/..-WB-H

Product line COMBICON Connectors Special

Number of positions 2

Pitch 1.90 mm

Number of connections 2

Number of rows 1

Number of potentials 2

Data management status

Article revision 00

Electrical propertiesNominal voltage UN < 25 V

Rated voltage (III/3) 25 V

Rated voltage (III/2) 25 V

MountingMounting type Direct plug-in method

DimensionsDimensional drawing

Pitch 1.90 mm

Length [l] 60.00 mm

Mechanical testsTensile strength of crimp connections

Result Test passed

Electrical testsTemperature-rise test

Specification IEC 60838-1:2004-10 + AMD 1:2008-07 + AMD 2:2011-03

Requirement temperature-rise test Increase in temperature ≤ 45 K

Insulation resistance

Specification IEC 60838-1:2004-10 + AMD 1:2008-07 + AMD 2:2011-03

Insulation resistance, neighboring positions > 1 M Ω

Air clearances and creepage distances

Specification IEC 60838-1:2004-10 + AMD 1:2008-07 + AMD 2:2011-03

Insulating material group IIIa

Rated insulation voltage (III/3) 25 V

Rated insulation voltage (III/2) 25 V

Environmental and real-life conditionsVibration test

Specification IEC 60068-2-6:2007-12

Frequency 10 - 500 - 10 Hz

Sweep speed 1 octave/min

Amplitude 0.35 mm (10 Hz ... 60.1 Hz)

Acceleration 5g (60.1 Hz ... 150 Hz)

Test duration per axis 2 h

Test directions X-, Y- and Z-axis

Glow-wire test

Specification IEC 60695-2-11:2000-10

Temperature 650 °C

Time of exposure 30 s

Ambient conditions

Ambient temperature (ope...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTF 0,3/ 2-WB-8-H PC0140PL60 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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