

Printed-circuit board connector - PTF 0,3/ 4-WB-10-H PC2134 L150 - 1716046

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Assembled PCB connectors

The figure shows version

Your advantages

- ✓ Tool-free fast connection for flexible PCBs
- ✓ Small component size for applications where space is at a premium
- ✓ Reliable contacting of flexible PCBs, thanks to fixing pin
- ✓ Designed and tested according to IEC 60838-2-2
- ✓ Approval in accordance with UL 1977 demonstrates electrical safety for use in the North American market



Key Commercial Data

Packing unit	20 pc
Minimum order quantity	20 pc
GTIN	
GTIN	4055626445892

Technical data

Item properties

Brief article description	Cable set
Plug-in system	COMBICON COMPACT PTF
Type of contact	Female connector
Range of articles	PTF 0,3/...-WB-H
Pitch	2.4 mm
Number of positions	4
Mounting type	Direct plug-in method
Number of levels	1

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Technical data

Item properties

Number of connections	4
Number of potentials	4

Electrical parameters

Nom. voltage	< 25 V
Rated voltage	25 V

Dimensions for the product

Caption	Schematische Abbildung - weitere Details siehe Produktfamilienzeichnung im Download Center
Pitch	2.40 mm

Header 1

Insulating material	PBT
CTI according to IEC 60112	275

Packaging information

Pieces per package	20
Denomination packing units	Pcs.

Ambient conditions

Ambient temperature (storage/transport)	-40 °C ... 85 °C
Ambient temperature (assembly)	-5 °C ... 100 °C
Ambient temperature (operation)	-30 °C ... 100 °C (dependent on the derating curve)

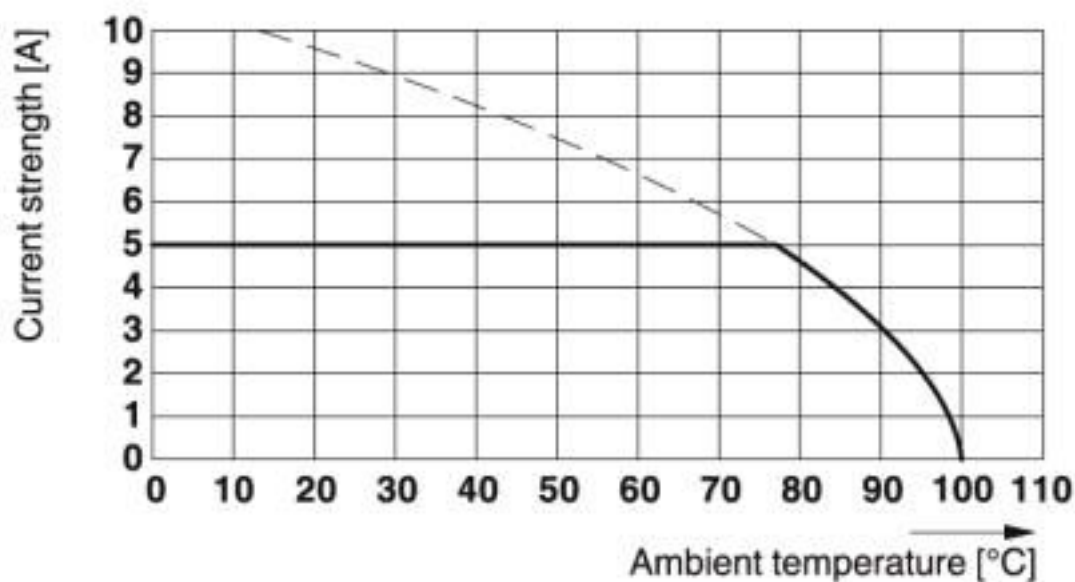
Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

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Diagram



Type: PTF 0,3/ 2-WB-10-H

Classifications

eCl@ss

eCl@ss 10.0.1	27440309
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27260700
eCl@ss 6.0	27260700
eCl@ss 7.0	27440309
eCl@ss 8.0	27440309
eCl@ss 9.0	27440309

ETIM

ETIM 5.0	EC002638
ETIM 6.0	EC002638
ETIM 7.0	EC002638

Approvals

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Approvals

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UL Recognized / EAC

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E118976-20130430
Nominal voltage UN		60 V
Nominal current IN		5 A
mm²/AWG/kcmil		22

EAC		B.01687
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