

## Pin strip - PST 1,3/ 4-5,0 L18 - 1990504

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



The figure shows a 6-position version


Pin strip, nominal current: 12 A, number of positions: 4, pitch: 5 mm, color: black, contact surface: Tin, mounting: THR soldering. The maximum current depends on the plug used. The lower of the two current values apply for plug and pin strip. The pin strip is made of highly temperature resistant plastic and is thus suitable for the reflow process.

### Your advantages

- ✓ Suitable for wave and reflow soldering processes
- ✓ Optimum pin geometry for all COMBICON pin strip connectors



### Key Commercial Data

Packing unit	250 pc
GTIN	
GTIN	4017918958015

### Technical data

#### Dimensions

Width	20 mm
Pitch	5 mm
Dimension a	15 mm
Width [ w ]	20 mm
Height [ h ]	18 mm
Height	9.5 mm
Length of the solder pin	3.5 mm
Pin dimensions	ø 1.3 mm

#### General

Range of articles	PST 1,3/...-V
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE

## Pin strip - PST 1,3/ 4-5,0 L18 - 1990504

### Technical data

#### General

Nominal current $I_N$	12 A
Color	black
Number of positions	4

#### Standards and Regulations

Connection in acc. with standard	EN-VDE
	CUL

#### Environmental Product Compliance

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

### Approvals

#### Approvals


#### Approvals

EAC / cULus Recognized

#### Ex Approvals

#### Approval details

EAC		B.01742
-----	---	---------

cULus Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E60425-20030211
	D	B	
Nominal voltage $U_N$	300 V	300 V	
Nominal current $I_N$	10 A	16 A	

Phoenix Contact 2018 © - all rights reserved  
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Phoenix Contact:

1990504