

Printed-circuit board connector - SMC 1,5/ 6-G-3,81 HT BK-R44 - 1958672

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>)

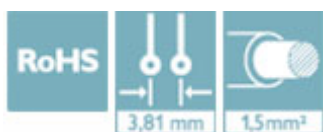
PCB headers, number of positions: 6, pitch: 3.81 mm, color: black, contact surface: Tin




The figure shows the standard item

Your advantages

- ✓ Designed for integration into the SMT soldering process
- ✓ Angled connection enables multi-row arrangement on the PCB
- ✓ Maximum flexibility when it comes to device design – one header for connectors with different connection technologies



Key Commercial Data

| | |
|------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit | 160 pc |
| Minimum order quantity | 160 pc |
| GTIN |  4 017918 920456 |
| GTIN | 4017918920456 |

Technical data

Dimensions

| | |
|-------|---------|
| Pitch | 3.81 mm |
|-------|---------|

General

| | |
|---------------------|------------------|
| Range of articles | SMC 1,5/...-G-HT |
| Color | black |
| Number of positions | 6 |

Standards and Regulations

| | |
|----------------------------------|-----|
| Connection in acc. with standard | CUL |
|----------------------------------|-----|

Environmental Product Compliance

| | |
|------------|---------------------------------------------------------|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|------------|---------------------------------------------------------|

Printed-circuit board connector - SMC 1,5/ 6-G-3,81 HT BK-R44 - 1958672

Technical data

Environmental Product Compliance

| | |
|--|------------------------------------------------|
| | No hazardous substances above threshold values |
|--|------------------------------------------------|

Approvals

Approvals


Approvals

EAC / cULus Recognized

Ex Approvals

Approval details

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

| | | | |
|--------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| cULus Recognized |  | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | E60425-20110128 |
| | D | B | |
| Nominal voltage UN | 300 V | 300 V | |
| Nominal current IN | 8 A | 8 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:

1958672