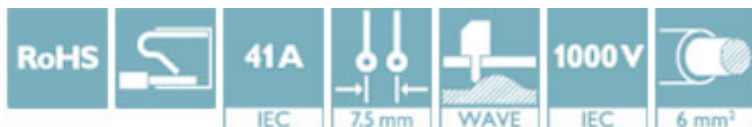


## PCB terminal block - SPT 5/ 3-H-7,5-ZF BK - 1713292

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PCB terminal block, nominal current: 41 A, pitch: 7.5 mm, number of positions: 3, connection method: Push-in spring connection, mounting: Wave soldering, color: black



### Key Commercial Data

|              |                                                                                    |
|--------------|------------------------------------------------------------------------------------|
| Packing unit | 50 pc                                                                              |
| GTIN         |  |
| GTIN         | 4055626311210                                                                      |

### Technical data

#### Item properties

|                     |                  |
|---------------------|------------------|
| Number of positions | 3                |
| Pin layout          | Zigzag pinning W |

#### Dimensions for the product

|                             |          |
|-----------------------------|----------|
| Length [ l ]                | 24.15 mm |
| Width [ w ]                 | 24.3 mm  |
| Height [ h ]                | 19 mm    |
| Pitch                       | 7.5 mm   |
| Height (without solder pin) | 19.6 mm  |
| Solder pin [P]              | 4.6 mm   |
| Pin spacing                 | 13.2 mm  |
| Dimension a                 | 15 mm    |

#### Dimensions for PCB design

|               |         |
|---------------|---------|
| Hole diameter | 2.1 mm  |
| Pin spacing   | 13.2 mm |

#### Packaging information

|                            |                     |
|----------------------------|---------------------|
| Type of packaging          | packed in cardboard |
| Pieces per package         | 50                  |
| Denomination packing units | Pcs.                |

#### Standards and Regulations

|                                        |    |
|----------------------------------------|----|
| Flammability rating according to UL 94 | V0 |
|----------------------------------------|----|

## PCB terminal block - SPT 5/ 3-H-7,5-ZF BK - 1713292

### Technical data

#### 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> | E60425-20061129 |
|                    | B                                                                                   | C                                                                                                                                                     |                 |
| Nominal voltage UN | 600 V                                                                               | 600 V                                                                                                                                                 |                 |
| Nominal current IN | 36 A                                                                                | 36 A                                                                                                                                                  |                 |
| mm²/AWG/kcmil      | 24-8                                                                                | 24-8                                                                                                                                                  |                 |

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