

## SQTP2.5P4-12W

Terminal Type -SQTP2.5P4-12W , Mini and Micro Terminal block, nominal voltage: 800 V, nominal current: 24 A , connection method: Spring Cage Connection, number of connections: 48, Rated cross section: 2.5 mm<sup>2</sup> , cross-section: 0.08 mm<sup>2</sup> – 4 mm<sup>2</sup>, AWG: 24-12 , mounting type: Panel Mounted



### Approvals



### General Information

|                              |                                    |
|------------------------------|------------------------------------|
| Product Name                 | SQTP2.5P4-12W                      |
| Connection Method            | Spring Cage Connection             |
| Rating                       | 800 V / 24 A / 2.5 mm <sup>2</sup> |
| HSN Number                   | 85389000                           |
| Standard Packing Qty (in No) | 5                                  |
| Country Of Origin            | India                              |
| Screw thread                 | -                                  |

### Dimensions & Weight

|                             |          |           |
|-----------------------------|----------|-----------|
| Width                       | 135.8 mm | 5.35 inch |
| Length                      | 32 mm    | 1.26 inch |
| Height                      | 22 mm    | 0.87 inch |
| Weight of std. Packing Unit | 0.54 Kg  |           |

### Material Data

|                     |               |
|---------------------|---------------|
| Insulating Material | Polyamide 6,6 |
| Standard Colour     | Gray          |
| Colour Variants     | -             |

### Rated Conductor Size

|                                      |                      |
|--------------------------------------|----------------------|
| Conductor cross section flexible min | 0.08 mm <sup>2</sup> |
| Conductor cross section flexible max | 2.5 mm <sup>2</sup>  |
| Conductor cross section solid min    | 0.08 mm <sup>2</sup> |
| Conductor cross section solid max    | 4 mm <sup>2</sup>    |

### Rated Conductor Size

|                                      |                      |
|--------------------------------------|----------------------|
| Conductor cross section flexible min | 0.08 mm <sup>2</sup> |
| Conductor cross section flexible max | 2.5 mm <sup>2</sup>  |

|                                   |                      |
|-----------------------------------|----------------------|
| Conductor cross section solid min | 0.08 mm <sup>2</sup> |
| Conductor cross section solid max | 4 mm <sup>2</sup>    |

## Product Accessories

### Marker For Terminal Blocks

|        |                     |                                                                                     |
|--------|---------------------|-------------------------------------------------------------------------------------|
| KNLVR5 | Height : 2.36 mm    |  |
|        | Width : 5.00 mm     |                                                                                     |
|        | Thickness : 0.60 mm |                                                                                     |
|        | Pitch : 5.00 mm     |                                                                                     |
|        | Length : 5.00 mm    |                                                                                     |

### Plug-in Bridge/Jumper

|            |                     |                                                                                     |
|------------|---------------------|-------------------------------------------------------------------------------------|
| SLFP2.5-2W | Height : 20.60 mm   |  |
|            | Width : 6.40 mm     |                                                                                     |
|            | Thickness : 2.00 mm |                                                                                     |
|            | Pitch : 4.95 mm     |                                                                                     |

