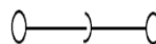
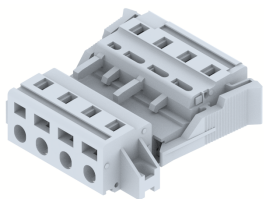


## DPSC7.50PM-4W

Terminal Type - DPSC7.50PM - 4W , Plug & socket type terminal block , nominal voltage: 400 V, nominal current: 16 A, connection method: Spring cage connection , number of connections: 8, Rated cross section: 2.5 mm<sup>2</sup>, cross section: 0.2 mm<sup>2</sup> - 2.5 mm<sup>2</sup>, AWG : 24-12 , mounting type: Panel mounting / Surface mounting



### Approvals



### General Information

|                              |                                         |
|------------------------------|-----------------------------------------|
| Product Name                 | DPSC7.50PM-4W                           |
| Connection Method            | Spring Cage Connection                  |
| Rating                       | 400 V / 16 A / 2.5 mm <sup>2</sup> / Nm |
| HSN Number                   | 85389000                                |
| Standard Packing Qty (in No) | 50                                      |
| Country Of Origin            | India                                   |
| Screw thread                 | NAV                                     |

### Dimensions & Weight

|                             |         |           |
|-----------------------------|---------|-----------|
| Width                       | 43 mm   | 1.69 inch |
| Length                      | 45 mm   | 1.77 inch |
| Height                      | 14.5 mm | 0.57 inch |
| Weight of std. Packing Unit | 1.03 Kg |           |

### Material Data

|                     |                                         |
|---------------------|-----------------------------------------|
| Insulating Material | Polyamide 6,6                           |
| Standard Colour     | Gray                                    |
| Colour Variants     | Red, Yellow, Blue, Black, Green, Khakhi |

### Rated Conductor Size

|                                      |                     |
|--------------------------------------|---------------------|
| Conductor cross section flexible min | 0.2 mm <sup>2</sup> |
| Conductor cross section flexible max | 2.5 mm <sup>2</sup> |
| Conductor cross section solid min    | 0.2 mm <sup>2</sup> |
| Conductor cross section solid max    | 2.5 mm <sup>2</sup> |

### Rated Conductor Size

|                                      |                     |
|--------------------------------------|---------------------|
| Conductor cross section flexible min | 0.2 mm <sup>2</sup> |
| Conductor cross section flexible max | 2.5 mm <sup>2</sup> |

|                                   |                     |
|-----------------------------------|---------------------|
| Conductor cross section solid min | 0.2 mm <sup>2</sup> |
| Conductor cross section solid max | 2.5 mm <sup>2</sup> |

### Ratings - UL

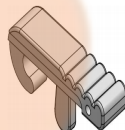
|                                       |         |
|---------------------------------------|---------|
| UL Standard                           | UL 1059 |
| B - UL Nominal Voltage U <sub>N</sub> | 300 V   |
| B - UL Nominal Current I <sub>N</sub> | 16 A    |
| B - UL Wire Min                       | 24 AWG  |
| B - UL Wire Max                       | 12 AWG  |

### Product Accessories

#### Marker For Terminal Blocks

|             |                 |                                                                                     |
|-------------|-----------------|-------------------------------------------------------------------------------------|
| LABEL KN7.5 | Pitch : 7.50 mm |  |
|-------------|-----------------|-------------------------------------------------------------------------------------|

#### Tool

|         |                                                          |                                                                                       |
|---------|----------------------------------------------------------|---------------------------------------------------------------------------------------|
| DPSCCOT | Height : 6.90 mm<br>Width : 5.00 mm<br>Length : 20.30 mm |  |
|---------|----------------------------------------------------------|---------------------------------------------------------------------------------------|