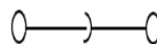
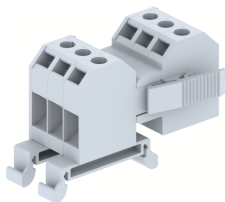


## PS8M-3W

Terminal Type - PS8M - 3W , Plug & socket type terminal block , nominal voltage: 800 V , nominal current: 32 A, connection method: Screw clamp connection , number of connections: 6 , Rated cross section: 6 mm<sup>2</sup>, cross section: 0.5 mm<sup>2</sup> - 6 mm<sup>2</sup>, Pitch - 8 mm , mounting type: TS35/7.5 , TS35/15



### Approvals



### General Information

|                              |                                           |
|------------------------------|-------------------------------------------|
| Product Name                 | PS8M-3W                                   |
| Connection Method            | Screw Connection                          |
| Rating                       | 800 V / 32 A / 6 mm <sup>2</sup> / 0.8 Nm |
| HSN Number                   | 85389000                                  |
| Standard Packing Qty (in No) | 10                                        |
| Country Of Origin            | India                                     |
| Screw thread                 | M3.5                                      |

### Dimensions & Weight

|                             |          |           |
|-----------------------------|----------|-----------|
| Width                       | 25.81 mm | 1.02 inch |
| Length                      | 38.8 mm  | 1.53 inch |
| Height                      | 43.7 mm  | 1.72 inch |
| Weight of std. Packing Unit | 0.62 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 | 0.5 mm <sup>2</sup> |
| Conductor cross section flexible max | 6 mm <sup>2</sup>   |
| Conductor cross section solid min    | 0.5 mm <sup>2</sup> |
| Conductor cross section solid max    | 6 mm <sup>2</sup>   |

### Rated Conductor Size

|                                      |                     |
|--------------------------------------|---------------------|
| Conductor cross section flexible min | 0.5 mm <sup>2</sup> |
| Conductor cross section flexible max | 6 mm <sup>2</sup>   |

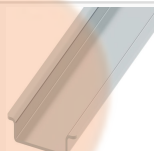
|                                   |                     |
|-----------------------------------|---------------------|
| Conductor cross section solid min | 0.5 mm <sup>2</sup> |
| Conductor cross section solid max | 6 mm <sup>2</sup>   |

## Product Accessories

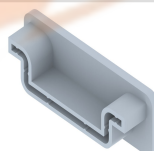
### DIN Rail Perforated

|       |                                                                                      |                                                                                     |
|-------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| CHKDS | Height : 15.00 mm<br>Width : 35.00 mm<br>Thickness : 1.50 mm<br>Length : 2,000.00 mm |  |
| CHKS  | Height : 7.50 mm<br>Width : 35.00 mm<br>Thickness : 1.00 mm                          |  |

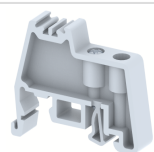
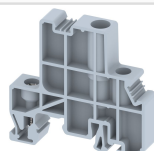
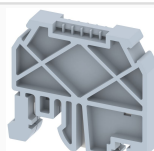
### DIN Rail, Unperforated

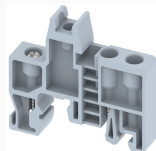
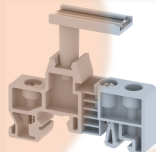
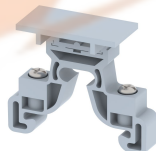
|      |                                                              |                                                                                      |
|------|--------------------------------------------------------------|--------------------------------------------------------------------------------------|
| CHKD | Height : 15.00 mm<br>Width : 35.00 mm<br>Thickness : 1.50 mm |   |
| CHK  | Height : 7.50 mm<br>Width : 35.00 mm<br>Thickness : 1.00 mm  |  |

### End Cap

|           |                                                           |                                                                                       |
|-----------|-----------------------------------------------------------|---------------------------------------------------------------------------------------|
| CHKENDCAP | Height : 14.00 mm<br>Width : 9.00 mm<br>Length : 41.50 mm |  |
|-----------|-----------------------------------------------------------|---------------------------------------------------------------------------------------|

### End Clamp

|        |                                                            |                                                                                       |
|--------|------------------------------------------------------------|---------------------------------------------------------------------------------------|
| SCUP   | Height : 34.00 mm<br>Length : 44.75 mm                     |  |
| SCEC35 | Height : 31.50 mm<br>Width : 8.00 mm<br>Length : 45.80 mm  |  |
| SCUDD  | Height : 50.00 mm<br>Width : 10.00 mm<br>Length : 55.60 mm |  |
| SCUSL  | Height : 41.10 mm<br>Width : 8.00 mm<br>Length : 47.50 mm  |  |

| End Clamp                  |                                                            |                                                                                       |
|----------------------------|------------------------------------------------------------|---------------------------------------------------------------------------------------|
| SCKN                       | Height : 34.50 mm<br>Width : 8.00 mm<br>Length : 44.90 mm  |    |
| SCUN                       | Height : 35.50 mm<br>Width : 9.50 mm<br>Length : 50.60 mm  |    |
| Marker For Terminal Blocks |                                                            |                                                                                       |
| LABEL KN6.5                | Width : 6.70 mm                                            |    |
| Marker carriers            |                                                            |                                                                                       |
| SCUDDMLH                   | Height : 71.50 mm<br>Width : 10.00 mm<br>Length : 55.60 mm |    |
| SCUNMLH                    | Height : 53.50 mm<br>Width : 9.50 mm<br>Length : 50.60 mm  |  |
| SCKNMLH                    | Height : 45.50 mm<br>Width : 8.00 mm<br>Length : 44.90 mm  |  |