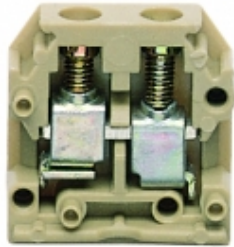


## Technical Data // SRMB2.5

Screw Type | Through Terminal Block

2 Connections Direct mounting



### Wire Sizes

|                           |                     |
|---------------------------|---------------------|
| Solid min                 | 0.2 mm <sup>2</sup> |
| Solid max                 | 4.0 mm <sup>2</sup> |
| Stranded (flexible) min   | 0.2mm <sup>2</sup>  |
| Stranded (flexible) max   | 4.0 mm <sup>2</sup> |
| Stranded with ferrule min | 0.2 mm <sup>2</sup> |
| Stranded with ferrule max | 2.5 mm <sup>2</sup> |
| Clamping range min        | 0.2mm <sup>2</sup>  |
| Clamping range max        | 4.0 mm <sup>2</sup> |

### Insulating Material

|                    |           |
|--------------------|-----------|
| Material           | PA 6.6    |
| Flammability class | UL 94 V-2 |

### Temperatures

|                     |              |
|---------------------|--------------|
| Working temperature | -40 - 105 °C |
|---------------------|--------------|

### Dimensions

|                 |         |
|-----------------|---------|
| Stripped length | 7.0 mm  |
| Width           | 5.0 mm  |
| Height          | 23.0 mm |
| Length          | 22.0 mm |

**PTR HARTMANN**

A Phoenix Mecano Company

## Technical Data // SRMB2.5

Screw Type | Through Terminal Block

2 Connections | Direct mounting

### COLOURS

 BEIGE, similar RAL 1019 BLUE, similar RAL 5015

### CONNECTION DIAGRAM



### ORDER DATA

| Article Designation | Article Number | PU  |
|---------------------|----------------|-----|
| SRMB2.5-BEIGE       | 41320.2        | 100 |
| SRMB2.5-BLUE        | 41320.5        | 100 |

### ACCESSOIRES

| Article Designation                              | Article Number | PU  |
|--------------------------------------------------|----------------|-----|
| End Supports EH2                                 | 492136.2       | 50  |
| End Supports EH15-SRMB                           | 492945.2       | 50  |
| End Supports EH2-Z                               | 492147.2       | 50  |
| External Cross-Connector insulated<br>AQI2/5/11  | 492032.0       | 50  |
| External Cross-Connector insulated<br>AQI3/5/11  | 492033.0       | 50  |
| External Cross-Connector insulated<br>AQI4/5/11  | 492044.0       | 10  |
| External Cross-Connector insulated<br>AQI10/5/11 | 492045.0       | 10  |
| Quick Labelling PSB5/50                          | 494600.7       | 500 |

### RATINGS

| Ratings               | UR        |           | IEC                 |
|-----------------------|-----------|-----------|---------------------|
| Rated voltage         | 300 V     | 300 V     | 400 V               |
| Rated current         | 20 A      | 20 A      | 24 A                |
| Rated wire size       | AWG 22-12 | AWG 22-12 | 2.5 mm <sup>2</sup> |
| Rated impulse voltage |           |           | 6 kV                |
| Pollution degree      |           |           | 3                   |