



**PTR HARTMANN**

A Phoenix Mecano Company

## Technical Data // SRMB4/20

Screw Type | Through Terminal Block  
40 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 | 4.0 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             | 9.0 mm   |
| Width                       | 6.0 mm   |
| Height                      | 23.0 mm  |
| Length                      | 136.2 mm |
| Length hole direct mounting | 129.1 mm |

**PTR HARTMANN**

A Phoenix Mecano Company

## Technical Data // SRMB4/20

Screw Type | Through Terminal Block

40 Connections Direct mounting

### COLOURS

 BEIGE, similar RAL 1019 BLUE, similar RAL 5015

### CONNECTION DIAGRAM



### ORDER DATA

| Article Designation | Article Number | PU |
|---------------------|----------------|----|
| SRMB4/20-BEIGE      | 42179.2        | 10 |
| SRMB4/20-BLUE       | 42179.5        | 10 |

### ACCESSOIRES

| Article Designation                              | Article Number | PU  |
|--------------------------------------------------|----------------|-----|
| External Cross-Connector insulated<br>AQ12/6/11  | 492125.0       | 50  |
| External Cross-Connector insulated<br>AQ13/6/11  | 492126.0       | 50  |
| External Cross-Connector insulated<br>AQ14/6/11  | 492140.0       | 10  |
| External Cross-Connector insulated<br>AQ110/6/11 | 492141.0       | 10  |
| Quick Labelling PSB6/50                          | 494702.7       | 500 |

### RATINGS

| Ratings               | UR        | CSA       | IEC                 |
|-----------------------|-----------|-----------|---------------------|
| Rated voltage         | 300 V     | 300 V     | 400 V               |
| Rated current         | 30 A      | 25 A      | 32 A                |
| Rated wire size       | AWG 22-12 | AWG 22-12 | 4.0 mm <sup>2</sup> |
| Rated impulse voltage |           |           | 6 kV                |
| Pollution degree      |           |           | 3                   |