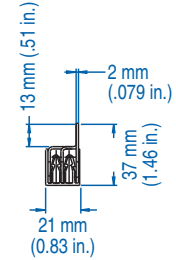
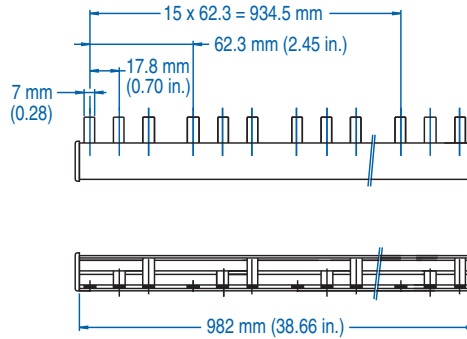


# 3 PHASE BUSBAR - 1/2 pole spacing

18mm<sup>2</sup> for 80A / 25mm<sup>2</sup> for 100A

**Altech Corp.**



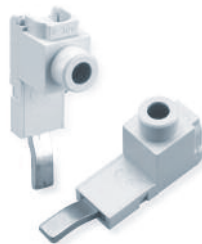
## 18mm<sup>2</sup> for 80A

| Type/<br>Cat. No. | No. of<br>Pins | No. of MMC<br>to Jumper | Length<br>[mm] |
|-------------------|----------------|-------------------------|----------------|
| 3P18U3H/6         | 6              | 2x3 pole                | 110.8          |
| 3P18U3H/9         | 9              | 3x3 pole                | 173.1          |
| 3P18U3H/12        | 12             | 4x3 pole                | 235.4          |
| 3P18U3H/15        | 15             | 5x3 pole                | 297.7          |
| 3P18U3H/18        | 18             | 6x3 pole                | 360.0          |
| 3P18U3H/21        | 21             | 7x3 pole                | 422.3          |
| 3P18U3H/24        | 24             | 8x3 pole                | 484.6          |
| 3P18U3H/27        | 27             | 9x3 pole                | 546.9          |
| 3P18U3H/30        | 30             | 10x3 pole               | 609.2          |
| 3P18U3H/33        | 33             | 11x3 pole               | 671.5          |
| 3P18U3H/36        | 36             | 12x3 pole               | 733.8          |
| 3P18U3H/39        | 39             | 13x3 pole               | 796.1          |
| 3P18U3H/42        | 42             | 14x3 pole               | 858.4          |
| 3P18U3H/45        | 45             | 15x3 pole               | 920.7          |
| 3P18U3H/48        | 48             | 16x3 pole               | 983.0          |
| 3P18U3H/51        | 51             | 17x3 pole               | 1045.3         |
| 3P18U3H/54        | 54             | 18x3 pole               | 1107.6         |
| 3P18U3H/57        | 57             | 19x3 pole               | 1169.9         |

## 25mm<sup>2</sup> for 100A

| Type/<br>Cat. No. | No. of<br>Pins | No. of MMC<br>to Jumper | Length<br>[mm] |
|-------------------|----------------|-------------------------|----------------|
| 3P25U3H/6         | 6              | 2x3 pole                | 110.8          |
| 3P25U3H/9         | 9              | 3x3 pole                | 173.1          |
| 3P25U3H/12        | 12             | 4x3 pole                | 235.4          |
| 3P25U3H/15        | 15             | 5x3 pole                | 297.7          |
| 3P25U3H/18        | 18             | 6x3 pole                | 360.0          |
| 3P25U3H/21        | 21             | 7x3 pole                | 422.3          |
| 3P25U3H/24        | 24             | 8x3 pole                | 484.6          |
| 3P25U3H/27        | 27             | 9x3 pole                | 546.9          |
| 3P25U3H/30        | 30             | 10x3 pole               | 609.2          |
| 3P25U3H/33        | 33             | 11x3 pole               | 671.5          |
| 3P25U3H/36        | 36             | 12x3 pole               | 733.8          |
| 3P25U3H/39        | 39             | 13x3 pole               | 796.1          |
| 3P25U3H/42        | 42             | 14x3 pole               | 858.4          |
| 3P25U3H/45        | 45             | 15x3 pole               | 920.7          |
| 3P25U3H/48        | 48             | 16x3 pole               | 983.0          |
| 3P25U3H/51        | 51             | 17x3 pole               | 1045.3         |
| 3P25U3H/54        | 54             | 18x3 pole               | 1107.6         |
| 3P25U3H/57        | 57             | 19x3 pole               | 1169.9         |

## ACCESSORIES



Type/Cat. No:

**P50UT**

Description:

Power Feed Lug



**P50UB**

Modular Direct Power Feed



Type/Cat. No:

**BRS5**

Description:

Insulation Cap



**18/25CAP3P**

End Cap

Altech UL1077

Altech UL508

# Mouser Electronics

Authorized Distributor

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## Altech:

|                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |
|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| <a href="#"><u>3P18U3H/30</u></a> | <a href="#"><u>3P18U3H/27</u></a> | <a href="#"><u>3P18U3H/72</u></a> | <a href="#"><u>3P18U3H/6</u></a>  | <a href="#"><u>3P18U3H/60</u></a> | <a href="#"><u>3P25U3H/33</u></a> | <a href="#"><u>3P18U3H/33</u></a> | <a href="#"><u>3P25U3H/48</u></a> |
| <a href="#"><u>3P25U3H/18</u></a> | <a href="#"><u>3P25U3H/54</u></a> | <a href="#"><u>3P25U3H/72</u></a> | <a href="#"><u>3P18U3H/15</u></a> | <a href="#"><u>3P25U3H/27</u></a> | <a href="#"><u>3P25U3H/60</u></a> | <a href="#"><u>3P25U3H/66</u></a> | <a href="#"><u>3P25U3H/51</u></a> |
| <a href="#"><u>3P25U3H/30</u></a> | <a href="#"><u>3P25U3H/69</u></a> | <a href="#"><u>3P18U3H/57</u></a> | <a href="#"><u>3P25U3H/12</u></a> | <a href="#"><u>3P25U3H/36</u></a> | <a href="#"><u>3P25U3H/39</u></a> | <a href="#"><u>3P25U3H/42</u></a> | <a href="#"><u>3P18U3H/36</u></a> |
| <a href="#"><u>3P25U3H/21</u></a> | <a href="#"><u>3P18U3H/21</u></a> | <a href="#"><u>3P18U3H/63</u></a> | <a href="#"><u>3P18U3H/9</u></a>  | <a href="#"><u>3P25U3H/11</u></a> | <a href="#"><u>3P18U3H/48</u></a> | <a href="#"><u>3P25U3H/57</u></a> | <a href="#"><u>3P18U3H/18</u></a> |
| <a href="#"><u>3P18U3H/66</u></a> | <a href="#"><u>3P25U3H/24</u></a> | <a href="#"><u>3P25U3H/63</u></a> | <a href="#"><u>3P25U3H/45</u></a> | <a href="#"><u>3P25U3H/6</u></a>  | <a href="#"><u>3P25U3H/9</u></a>  | <a href="#"><u>3P18U3H/24</u></a> | <a href="#"><u>3P25U3H/15</u></a> |
| <a href="#"><u>3P18U3H/39</u></a> | <a href="#"><u>3P18U3H/42</u></a> | <a href="#"><u>3P18U3H/54</u></a> | <a href="#"><u>3P18U3H/12</u></a> | <a href="#"><u>3P18U3H/45</u></a> | <a href="#"><u>3P18U3H/51</u></a> | <a href="#"><u>3P18U3H/69</u></a> |                                   |