

# Spring Clamp Panel Mount

Altech "screwless" spring clamp panel mount terminal blocks are an excellent solution for extremely compact wiring applications.

These terminal blocks are "add-on" type and can be combined to form multi-pole assemblies. The stacked assembly is fitted with mounting end sections on both ends for easy installation on to the panel.

The terminal has marker holding recesses on three sides to accept marking tags. Cross connection can be achieved with the aid of insulated jumpers.

The CSCP2.5T2 panel mount terminal blocks have two connection points on each side all with the same potential. The terminals provide possibility of further multiplication through jumpering.



| COLOR BLOCKS                                      |                 |  |
|---------------------------------------------------|-----------------|--|
| (other than standard grey)                        |                 |  |
| When ordering please add color suffix to Cat. No. |                 |  |
| Example for color Red: Cat.No./R                  |                 |  |
| Color                                             | Ordering Suffix |  |
| Red                                               | R               |  |
| Yellow                                            | Y               |  |
| Blue                                              | BU              |  |
| Green                                             | G               |  |
| Consult Altech for availability:                  |                 |  |
| Orange                                            | O               |  |
| Beige                                             | BG              |  |
| Dark Brown                                        | DB              |  |
| Black                                             | BL              |  |
| White                                             | W               |  |



CSCP2.5T



CSCP2.5T2



|                     |                            |               |           |                            |               |           |
|---------------------|----------------------------|---------------|-----------|----------------------------|---------------|-----------|
| Terminal Width      | 5 mm                       |               |           | 10 mm                      |               |           |
| Height x Length     | 27 x 35 mm                 |               |           | 27 x 35 mm                 |               |           |
| Stripping Length    | 11 mm                      |               |           | 11 mm                      |               |           |
| Insulation Material | Polyamide 6.6              |               |           | Polyamide 6.6              |               |           |
| Type of Connection  | 2 spring clamp connections |               |           | 4 spring clamp connections |               |           |
| Approvals           |                            |               |           |                            |               |           |
| Wire Range          | 22-14 AWG                  | 0.2-2.5 sq.mm | 22-14 AWG | 22-14 AWG                  | 0.2-2.5 sq.mm | 22-14 AWG |
| Voltage Rating      | 600 V                      | 800 V         | 600 V     | 600 V                      | 800 V         | 600 V     |
| Current Rating      | 20 A                       | 24 A          | 20 A      | 20 A                       | 24 A          | 20 A      |
| Other Approvals     |                            |               |           |                            |               |           |

## Terminal Block

|                                     | Cat. No.   | Std. Pk. |  | Cat. No.   | Std. Pk. |
|-------------------------------------|------------|----------|--|------------|----------|
| End Section (set of left and right) | EPCSCP2.5T | 25       |  | EPCSCP2.5T | 25       |
| Insulated Jumper (2 pole)           | CA803/1    | 100      |  | CA803/1    | 100      |
| Marking Tags                        | MT4        | 100      |  | MT3        | 100      |
| Operating Tool                      | SCA2-5     | 1        |  | SCA2-5     | 1        |

Operating Tool  
for use with  
CSCP2.5T2

