

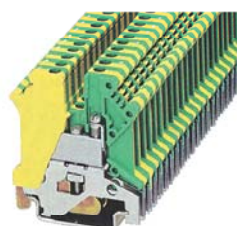
## SM Insulating Connector



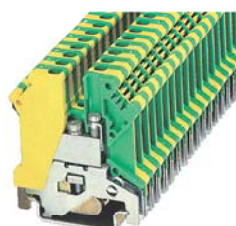
| Values                   | Style |       |       |       |       |       |
|--------------------------|-------|-------|-------|-------|-------|-------|
|                          | SM-25 | SM-30 | SM-35 | SM-40 | SM-51 | SM-76 |
| Tensile strength (1bs)   | 500   | 550   | 600   | 650   | 1000  | 1500  |
| Tongue strength (ft 1bs) | 6     | 8     | 10    | 10    | 20    | 40    |
| Voltage withstand (kv)   | 6     | 8     | 10    | 12    | 15    | 25    |
| Screw (mm)               | 6     | 8     | 8     | 8     | 8     | 10    |
| Weight (g)               | 28    | 44    | 50    | 86    | 83    | 233   |

## UK Terminal Block

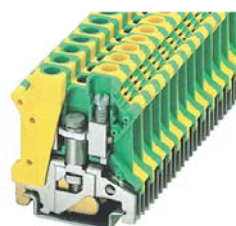
SM



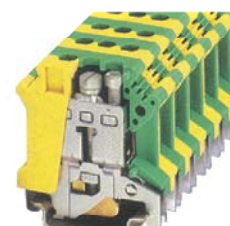
USLKG 4N



USLKG 6N



USLKG 10N



USLKG 16N



UK 2.5N



UK 3N



UK 5N



UK 10N



UK 16N

| Model  | Hard Wire (mm <sup>2</sup> ) | Soft Wire (mm <sup>2</sup> ) | Rated Current (A) | Rated Voltage (V) | Dimension (mm)   |
|--------|------------------------------|------------------------------|-------------------|-------------------|------------------|
| UK2.5B | 0.2-4                        | 0.2-2.5                      | 32                | 690               | 6.2 x 42.5 x 42  |
| UK3N   | 0.2-4                        | 0.2-2.5                      | 32                | 800               | 6.2 x 42.5 x 42  |
| UK5N   | 0.2-6                        | 0.2-4                        | 41                | 800               | 6.2 x 42.5 x 47  |
| UK6N   | 0.2-10                       | 0.2-2.5                      | 57                | 800               | 6.2 x 42.5 x 47  |
| UK10N  | 0.5-16                       | 0.5-10                       | 76                | 800               | 10.2 x 42.5 x 47 |
| UK16N  | 2.5-25                       | 4-16                         | 101               | 800               | 12.2 x 42.5 x 54 |
| UK35N  | 0.75-50                      | 0.75-35                      | 150               | 1000              | 15.2 x 50.0 x 62 |
| UKH50  | 16-50                        | 25-50                        | 150               | 1000              | 20 x 70.5 x 83.5 |
| UKH95  | 25-95                        | 35-95                        | 232               | 1000              | 25 x 83 x 97.5   |
| UKH150 | 35-150                       | 50-150                       | 309               | 1000              | 31 x 100 x 118.5 |

| Model    | Hard Wire (mm <sup>2</sup> ) | Soft Wire (mm <sup>2</sup> ) | Rated Current (A) | Dimensions (mm)  |
|----------|------------------------------|------------------------------|-------------------|------------------|
| USLKG2.5 | 0.2-4                        | 0.2-2.5                      | 32                | 6.2 x 42.5 x 42  |
| USLKG3   | 0.2-4                        | 0.2-2.5                      | 32                | 6.2 x 42.5 x 47  |
| USLKG5   | 0.2-6                        | 0.2-4                        | 41                | 6.2 x 42.5 x 47  |
| USLKG6N  | 0.2-10                       | 0.2-6                        | 57                | 8.2 x 42.5 x 47  |
| USLKG10N | 0.5-16                       | 0.5-10                       | 76                | 10.2 x 42.5 x 47 |
| USLKG16N | 2.525                        | 4-16                         | 101               | 12.2 x 42.5 x 54 |
| USLKG35N | 0.75-50                      | 0.75-35                      | 150               | 15.2 x 50.0 x 62 |
| USLKG50  | 16-50                        | 25-50                        | 150               | 20 x 70.5 x 81.5 |