

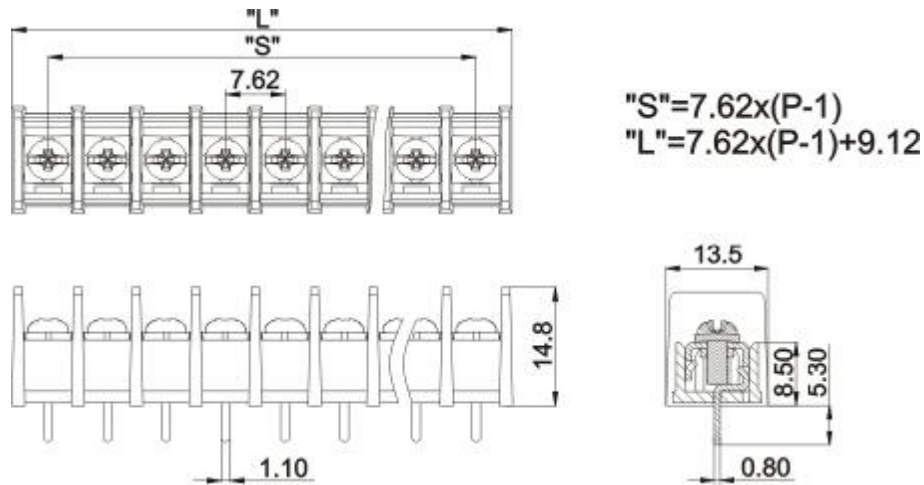


# DEGSON ELECTRONICS CO., LTD.

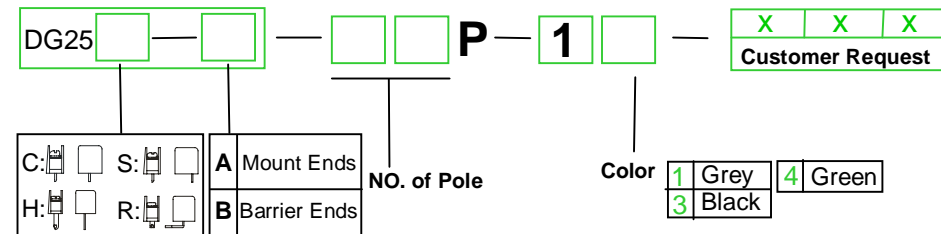
## Product Specification



|                              |                       |                    |
|------------------------------|-----------------------|--------------------|
| <b>Approval</b>              | UL US CE              |                    |
| <b>Electrical</b>            | <b>UL</b>             | <b>IEC</b>         |
| <b>Standard</b>              | 300V                  | 250V               |
| <b>Rated voltage</b>         | 15A                   | 24A                |
| <b>Rated current</b>         | 24-14AWG              | 2.5mm <sup>2</sup> |
| <b>Wire range</b>            | AC2000V/1Min          |                    |
| <b>With standing voltage</b> | 500MΩ/DC500V          |                    |
| <b>Insulation Resistance</b> |                       |                    |
| <b>Mechanical</b>            |                       |                    |
| <b>Max. Torque Value</b>     | 0.5N.m 4.4Lb.in       |                    |
| <b>Ambient temperature</b>   | -40°C~+105°C          |                    |
| <b>Dimensions</b>            |                       |                    |
| <b>Pitch</b>                 | 7.62mm(.300")         |                    |
| <b>Poles</b>                 | 2P-26P                |                    |
| <b>Material</b>              |                       |                    |
| <b>Housing</b>               | PA66,UL94V-0          |                    |
| <b>Terminal</b>              | Brass,0.8t,Tin Plated |                    |
| <b>Screws</b>                | Steel,M3 Ni Plated    |                    |



### HOW TO ORDER :



|              |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|--------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| <b>Poles</b> | 2      | 3      | 4      | 5      | 6      | 7      | 8      | 9      | 10     | 11     | 12     | 13     | 14     | 15     |
| <b>L(mm)</b> | 16.74  | 24.36  | 31.98  | 39.60  | 47.22  | 54.84  | 62.46  | 70.08  | 77.70  | 85.32  | 92.94  | 100.56 | 108.18 | 115.80 |
| <b>S(mm)</b> | 7.62   | 15.24  | 22.86  | 30.48  | 38.10  | 45.72  | 53.34  | 60.96  | 68.58  | 76.20  | 83.82  | 91.44  | 99.06  | 106.68 |
| <b>Poles</b> | 16     | 17     | 18     | 19     | 20     | 21     | 22     | 23     | 24     | 25     | 26     | 27     | 28     |        |
| <b>L(mm)</b> | 123.42 | 131.04 | 138.66 | 146.28 | 153.90 | 161.52 | 169.14 | 176.76 | 184.38 | 192.00 | 199.62 |        |        |        |
| <b>S(mm)</b> | 14.30  | 15.21  | 16.12  | 17.03  | 17.94  | 18.85  | 19.76  | 20.67  | 21.58  | 22.49  | 23.40  | 24.31  | 25.22  | 26.13  |

|  |                                     |
|--|-------------------------------------|
|  | <b>DEGSON ELECTRONICS CO., LTD.</b> |
|  | <b>NAME</b> <b>DG25C-B</b>          |