

1.5 sq.mm Multiple Connection Earthing Terminal Blocks with 4 connection points.

These blocks are used to connect multiple wires in single Terminal Block, thereby eliminating reliability problems encountered when connecting multiple wires in a single clamp.

#### TECHNICAL DATA

|                        |                       |
|------------------------|-----------------------|
| Housing Material       | Polymide              |
| Standard Colour        | Green-Yellow          |
| Product Function       | Earthing/Grounding    |
| Wire Entry Orientation | Top                   |
| Mounting Possibility   | DIN 35/DIN 35-15 Rail |
| Rated Surge Voltage    | 8 KV                  |
| Pollution Degree       | 3                     |

#### CONNECTION DATA

|   |                     |
|---|---------------------|
| Conductor Cross Section Stranded min.                 | 0.2 mm <sup>2</sup> |
| Conductor Cross Section Stranded max.                 | 1.5 mm <sup>2</sup> |
| Conductor Cross Section AWG/Kcmil min                 | 24 mm <sup>2</sup>  |
| Conductor Cross Section AWG/Kcmil max                 | 14 AWG              |
| Conductor Cross Section Stranded with Ferrule/Lug min | 0.2 mm <sup>2</sup> |
| Conductor Cross Section Stranded with Ferrule/Lug max | 1.0 mm <sup>2</sup> |
| Conductor Cross Section Solid min                     | 0.2 mm <sup>2</sup> |
| Conductor Cross Section Solid max                     | 1.5 mm <sup>2</sup> |
| Stripping Length                                      | 8 mm                |

#### DIMENSIONS

|                                  |         |
|----------------------------------|---------|
| Height with DIN 35 x 15 mm rail  | 52.8 mm |
| Height with DIN 35 x 7.5 mm rail | 45.3 mm |
| Length                           | 67.2 mm |
| Width (Thickness)                | 3.5 mm  |

#### ORDERING INFORMATION

| CAT. NO.      | DESCRIPTION   | STD. PACK |
|---------------|---|-----------|
| CPDLG1.5(I.S) | 1.5 sq.mm 2 level Grounding / Earthing Terminal Block | 50        |

#### ACCESSORIES

| IMAGES | CAT. NO.   | DESCRIPTION                   | STD. PACK |
|--------|------------|-------------------------------|-----------|
|        | CA701-1M   | Din 35 Rail unslotted 1 meter | 50        |
|        | CA701-2M   | Din 35 Rail unslotted 2 meter | 50        |
|        | CA701-2M-S | Din 35 Rail slotted 2 meter   | 50        |
|        | CA701-1M-S | Din 35 Rail slotted 1 meter   | 50        |

#### ACCESSORIES

| IMAGES | CAT. NO.      | DESCRIPTION  | STD. PACK |
|--------|---------------|--|-----------|
|        | CA701-15-1M   | Din 35 Rail 15 deep unslotted 1 meter                                | 50        |
|        | CA701-15-1M-S | Din 35 Rail 15 deep slotted 1 meter                                  | 50        |
|        | CA701-15-2M   | Din 35 Rail 15 deep unslotted 2 meter                                | 50        |
|        | CA701-15-2M-S | Din 35 Rail 15 deep slotted 2 meter                                  | 50        |
|        | CA103         | EndClamp in Polyamide suitable for Din 35/Din 35-15 rails            | 50        |
|        | CA104         | EndClamp in Polyamide suitable for Din 35/Din 35-15 rails            | 50        |
|        | EPCPDL1.5     | End Plate in Grey Colour   | 50        |
|        | JX1.5/2       | Shorting Link for 1.5 sq mm series                                   | 100       |
|        | JX1.5/3       | Shorting Link for 1.5 sq mm series                                   | 50        |
|        | JX1.5/4       | Shorting Link for 1.5 sq mm series                                   | 50        |
|        | JX1.5/10      | Shorting Link for 1.5 sq mm series                                   | 10        |
|        | MS3.5         | Marking Tag Blank suitable for 3.5mm Terminal Blocks                 | 100       |
|        | TM3.5         | Flexible Marker Carrier for 3.5 mm thick double level Terminal Block | 50        |
|        | MC3.5         | MARKER CARD 3MM PITCH WITH 90 TAGS                                   | 10        |

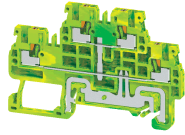
#### APPROVALS



#### NOTES

The Rated current is with the use of copper (Cu) conductor/Wire

CPDLG1.5 (I.S)



**connectwell**  
THE RIGHT CONNECTION

RATINGS AS PER STANDARDS

| STANDARDS                             | UL 1059 | CSA C. 22. 2 No:158 | IEC/EN60947-7-1     |
|---------------------------------------|---------|---------------------|---------------------|
| Approvals                             | UL      | CSA                 | CE                  |
| Conductor Cross Section Stranded min. | 24 AWG  | 24 AWG              | 0.2 mm <sup>2</sup> |
| Conductor Cross Section Stranded max. | 14 AWG  | 14 AWG              | 1.5 mm <sup>2</sup> |