

ADLG2.5



2.5 sq.mm Double Level and Grounding Terminal Blocks

ADLG2.5 Terminal Block has additional grounding point for terminating earthing / grounding cables. The earth connection is made by snapping the Terminal on DIN rail. This separate connection point is appropriately identified by the green-yellow imprint on its top.

TECHNICAL DATA

| | |
|------------------------|-----------------------|
| Rated Voltage | 500 V |
| Rated Current | 24 A |
| Housing Material | Polymide |
| Product Function | Double Level |
| Wire Entry Orientation | Angular Entry |
| Mounting Possibility | DIN 35/DIN 35-15 Rail |
| Operated by | Screwdriver |
| Rated Surge Voltage | 6 KV |
| Pollution Degree | 3 |

CONNECTION DATA

| | |
|---|----------------------|
| Conductor Cross Section Stranded min. | 0.2 mm ² |
| Conductor Cross Section Stranded max. | 2.5 mm ² |
| Conductor Cross Section AWG/Kcmil min | 22 AWG |
| Conductor Cross Section AWG/Kcmil max | 12 AWG |
| Conductor Cross Section Stranded with Ferrule/Lug min | 0.2 mm ² |
| Conductor Cross Section Stranded with Ferrule/Lug max | 2.5 mm ² |
| 2 Conductors with same Cross Section Stranded min | 0.2 mm ² |
| 2 Conductor with same Cross Section Stranded max | 1.5 mm ² |
| Conductor Cross Section Solid min | 0.34 mm ² |
| Conductor Cross Section Solid max | 4 mm ² |
| 2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min | 0.2 mm ² |
| 2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max | 1.5 mm ² |
| Stripping Length | 10 mm |

DIMENSIONS

| | |
|----------------------------------|---------|
| Height with DIN 35 x 15 mm rail | 72.3 mm |
| Height with DIN 35 x 7.5 mm rail | 64.8 mm |
| Length | 83.7 mm |
| Width (Thickness) | 5 mm |

ORDERING INFORMATION

| CAT. NO. | DESCRIPTION | STD. PACK |
|----------|---|-----------|
| ADLG2.5 | 2.5 sq.mm Double Level and Grounding 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 |
| | 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 | End Clamp in Polyamide suitable for Din 35/Din 35-15 rails | 50 |
| | CA202 | End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails | 25 |
| | CA702 | End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails | 50 |
| | CA802 | End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails | 50 |
| | EPADLG2.5 | End Plate in grey colour | 50 |
| | CA801/A2 | Insulated Push in Type Shorting Link | 100 |
| | CA801/A3 | Insulated Push in Type Shorting Link | 100 |
| | CA801/A4 | Insulated Push in Type Shorting Link | 100 |
| | CA801/A10 | Insulated Push in Type Shorting Link | 10 |
| | CA509/K2G | Marking Tag Blank suitable for CDLG2.5 / CTLG2.5 / CTLG2.5(E)MOV / ADLG2.5 / ATL2.5 / ATL2.5H / ATLG2.5 Terminal Blocks | 100 |
| | CA509/K2G/H | Marking Tag with Horizontal printing suitable for CDLG2.5 / CTLG2.5 / CTLG2.5(E)MOV Terminal Blocks | 100 |
| | CA509/K2G/V | Marking Tag with Vertical printing suitable for CDLG2.5 / CTLG2.5 / CTLG2.5(E)MOV Terminal Blocks | 100 |
| | SCS0.5/3 | Electricians Screwdriver for slotted screws | 10 |

ADLG2.5



connectwell
THE RIGHT CONNECTION

APPROVALS



RATINGS AS PER STANDARDS

| STANDARDS | UL 1059 |
|---------------------------------------|---------|
| Approvals | UL |
| Conductor Cross Section Stranded min. | 22 AWG |
| Conductor Cross Section Stranded max. | 12 AWG |
| Rated Voltage | 600 V |
| Rated Current | 20 A |

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