

ODLG2.5A(I.S
)



connectwell
THE RIGHT CONNECTION

2.5 sq.mm offset stackable Double Level Earthing Terminal Blocks.

These blocks are ideal for use in applications requiring high density wiring.

TECHNICAL DATA

| | |
|------------------------|----------------------------|
| Rated Voltage | 800 V |
| Rated Current | 24 A |
| Tightening Torque | 0.4 Nm |
| Housing Material | Polymide |
| Product Function | Double Level Plus Earthing |
| Wire Entry Orientation | Side Entry |
| Mounting Possibility | DIN 35/DIN 35-15 Rail |
| Screw Size | M3 |
| Operated by | Screwdriver |
| Rated Surge Voltage | 8 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 | 24 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 | 0.2 mm ² |
| Conductor Cross Section Solid max | 4 mm ² |
| Stripping Length | 8 mm |

DIMENSIONS

| | |
|----------------------------------|---------|
| Height with DIN 35 x 15 mm rail | 70.5 mm |
| Height with DIN 35 x 7.5 mm rail | 63 mm |
| Length | 62 mm |
| Width (Thickness) | 5 mm |

ORDERING INFORMATION

| CAT. NO. | DESCRIPTION | STD. PACK |
|---------------|--|-----------|
| ODLG2.5A(I.S) | 2.5 sq.mm stackable offset Grounding / Earthing Terminal Block | 100 |

ACCESSORIES

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

ACCESSORIES

| IMAGES | CAT. NO. | DESCRIPTION | STD. PACK |
|--------|------------|-------------------------------|-----------|
| | 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 |

| | | | |
|--|-------|--|----|
| | CA202 | End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails | 25 |
|--|-------|--|----|

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|--|-------|--|----|
| | CA702 | End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails | 50 |
|--|-------|--|----|

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|--|----------|-------------------|-----|
| | CA509/K5 | Blank Marking Tag | 100 |
|--|----------|-------------------|-----|

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|----------|------------------------------------|------------------------------------|-----|
| | JX2.5/2 | Shorting Link for 2.5 sq mm series | 100 |
| | JX2.5/3 | Shorting Link for 2.5 sq mm series | 50 |
| | JX2.5/4 | Shorting Link for 2.5 sq mm series | 50 |
| | JX2.5/5 | Shorting Link for 2.5 sq mm series | 50 |
| | JX2.5/6 | Shorting Link for 2.5 sq mm series | 50 |
| | JX2.5/7 | Shorting Link for 2.5 sq mm series | 10 |
| | JX2.5/8 | Shorting Link for 2.5 sq mm series | 10 |
| JX2.5/10 | Shorting Link for 2.5 sq mm series | 10 | |

| | | | |
|--|------------|---|----|
| | SCS0.6/3.5 | Electricians Screwdriver for slotted screws | 10 |
|--|------------|---|----|

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|--|--|--------------------------|----|
| | C:\inetpub\wwwroot\Connectwell.Website\ EPODL2.5 | End Plate in Grey colour | 50 |
|--|--|--------------------------|----|

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|--|---|--------------------------|----|
| | C:\inetpub\wwwroot\Connectwell.Website\ EP1ODL2.5 | End Plate in Grey colour | 50 |
|--|---|--------------------------|----|

APPROVALS



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RATINGS AS PER STANDARDS

| STANDARDS | UL 1059 | IEC/EN60947-7-2 | CSA C.22.2 No:158 |
|---------------------------------------|-----------|---------------------|-------------------|
| Approvals | UL | CE | CSA |
| Conductor Cross Section Stranded min. | 24 AWG | 0.2 mm ² | 24 AWG |
| Conductor Cross Section Stranded max. | 12 AWG | 2.5 mm ² | 12 AWG |
| Rated Voltage | 300 V | 800 V | 300 V |
| Rated Current | 25 A | 24 A | 25 A |
| Tightening Torque | 4.5 lb-in | 0.4 Nm | 4.5 lb-in |

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