CPDLKFT2.5





2.5 sq.mm knife disconnecting + feedthrough Push in double level compact Terminal block.

CP series Push In type Termial Block are the next generation, compact Terminal Blocks. The new CP series terminals have a much wider range for wire terminations. The Push button on the top is to be presses for using flexible cabe without lug for connections. Lugged cable can be directly pressed into clamp to make connections. Disconnection is achieved by opening the insulated knife (blade) contact in the middle of the terminal.

| TECHNICAL DATA | | |
|------------------------|--------------------------------|--|
| Rated Voltage | 500 V | |
| Rated Current | 16 A | |
| Housing Material | Polymide | |
| Standard Colour | Grey | |
| Product Function | Knife Type Disconnect and Test | |
| Wire Entry Orientation | Тор | |
| Mounting Possibility | DIN 35/DIN 35-15 Rail | |
| Rated Surge Voltage | 6 KV | |
| Pollution Degree | 3 | |
| · | | |

| CONNECTION DATA | | |
|---------------------------------------|---------|--|
| Conductor Cross Section Stranded min. | 0.2 mm² | |
| Conductor Cross Section Stranded max. | 2.5 mm² | |
| Conductor Cross Section AWG/Kcmil min | 24 AWG | |
| Conductor Cross Section AWG/Kcmil max | 12 AWG | |
| Stripping Length | 10 mm | |
| | | |

| DIMENSIONS | | | |
|----------------------------------|-----------|--|--|
| Height with DIN 35 x 15 mm rail | 57.5 mm | | |
| Height with DIN 35 x 7.5 mm rail | 50 mm | | |
| Length | 107.25 mm | | |
| Width (Thickness) | 5 mm | | |

| ORDERING INFORMATION | | | |
|----------------------|--|-----------|--|
| CAT. NO. DESCRIPTION | | STD. PACK | |
| CPDLKFT2.5 | 2.5 sq.mm Knife Disconnecting + feedthrough Push in Terminal Block in Grey colour | 100 | |

| ACCESSORIES | | | |
|-------------|--------------------------|-------------------------------|--------------|
| IMAGES | EES 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 |

| ACCESSORIES | | | |
|-----------------|------------|---|--------------|
| IMAGES CAT. NO. | | DESCRIPTION | STD. PACK |
| | 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 |
| | | | |
| | 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 |
| 9 0 | 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 |
| | | | |
| طنئنننند | CA509/K4 | Blank Marking Tag | 100 |
| | | | |
| طنئنننند | MS5 | Marking Tag Blank suitable for CXM2.5 / CXMG2.5 Terminal Blocks | 100 |
| | | | |
| | SCS0.5/3 | Electricians Screwdriver for slotted screws | 10 |
| | | | |
| | EPCPDLK2.5 | End Plate | 50 |

APPROVALS



CPDLKFT2.5





| 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 ² |
| Conductor Cross Section Stranded max. | 12 AWG | 12 AWG | 2.5 mm ² |
| Rated Voltage | 300 V | 300 V | 500 V |
| Rated Current | 14 A | 14 A | 16 A |