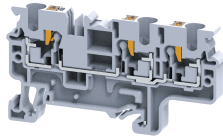


CP4/3



connectwell
THE RIGHT CONNECTION

4 sq.mm Push In Feed Through compact Terminal Blocks

CP series Push In type Terminal Block are the next generation, compact Terminal Blocks. These series of Terminal Blocks have 1000V rating as per IEC guidelines. The new CP series terminals have a much wider range for wire terminations. The Push button on the top is to be pressed for using flexible cable without lug for connections. Lugged cable can be directly pressed into clamp to make connections.

| TECHNICAL DATA | |
|------------------------|-----------------------|
| Rated Voltage | 600 V |
| Rated Current | 30 A |
| Housing Material | Polymide |
| Standard Colour | Grey |
| Product Function | Feed Through |
| 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 ² |
| Conductor Cross Section Stranded max. | 4 mm ² |
| Conductor Cross Section AWG/Kcmil min | 24 AWG |
| Conductor Cross Section AWG/Kcmil max | 10 AWG |
| Conductor Cross Section Solid min | 0.2 mm ² |
| Conductor Cross Section Solid max | 6 mm ² |
| Stripping Length | 10 mm |

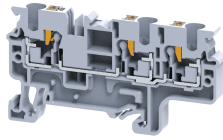
| DIMENSIONS | |
|----------------------------------|----------|
| Height with DIN 35 x 15 mm rail | 45.75 mm |
| Height with DIN 35 x 7.5 mm rail | 38.25 mm |
| Length | 70.5 mm |
| Width (Thickness) | 6 mm |

| ORDERING INFORMATION | | |
|----------------------|---|-----------|
| CAT. NO. | DESCRIPTION | STD. PACK |
| CP4/3 | 4 sq.mm Feed Through 3 wire Push In Terminal Block in Grey colour | 50 |
| CP4/3BU | 4 sq.mm Feed Through 3 wire Push In Terminal Block in Blue colour | 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 |
| | EPCX4/3 | End Plate in Grey colour | 50 |
| | EPCX4/3O | End Plate in orange colour | 50 |
| | PPCX4/3 | Partition Plate in Grey colour | 50 |
| | PPCX4/3O | Partition Plate in Orange colour | 50 |
| | JX4/2 | Shorting Link for 6 mm wide TB | 100 |
| | JX4/3 | Shorting Link for 6 mm wide TB | 50 |
| | JX4/4 | Shorting Link for 6 mm wide TB | 50 |
| | JX4/5 | Shorting Link for 6 mm wide TB | 50 |
| | JX4/8 | Shorting Link for 6 mm wide TB | 10 |
| | JX4/10 | Shorting Link for 6 mm wide TB | 10 |
| | JXS4/2.5 | Step Down Shorting Link for CX series | 10 |
| | | | |
| | CA509/K6 | Blank Marking Tag | 100 |
| | WLX4 | Warning label suitable for 6mm wide terminal block | 20 |
| | SCS0.5/3 | Electrician's Screwdriver for slotted screws | 10 |
| | MC6 | MARKER CARD 6MM PITCH WITH 72 TAGS | 10 |

CP4/3



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THE RIGHT CONNECTION

APPROVALS



NOTES

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

RATINGS AS PER STANDARDS

| STANDARDS | UL 1059 | IEC/EN60947-7-1 |
|---------------------------------------|---------|---------------------|
| Conductor Cross Section Stranded min. | 24 AWG | 0.2 mm ² |
| Conductor Cross Section Stranded max. | 10 AWG | 4 mm ² |
| Rated Voltage | 600 V | 1000 V |
| Rated Current | 30 A | 32 A |