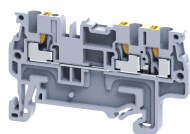


# CP1.5/3



**connectwell**  
THE RIGHT CONNECTION

## 1.5 sq.mm Push in 3 wire Feed Through compact Terminal Blocks

CP series Push In type Terminal 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 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          | 15 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 <sup>2</sup> |
| Conductor Cross Section Stranded max.                 | 1.5 mm <sup>2</sup> |
| Conductor Cross Section AWG/Kcmil min                 | 24 AWG              |
| 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  | 41.1 mm |
| Height with DIN 35 x 7.5 mm rail | 34.1 mm |
| Length                           | 56.1 mm |
| Width (Thickness)                | 3.5 mm  |

### ORDERING INFORMATION

| CAT. NO.  | DESCRIPTION                                                  | STD. PACK |
|-----------|--------------------------------------------------------------|-----------|
| CP1.5/3   | 1.5 sq.mm Feed Through Push in Terminal Block in Grey colour | 100       |
| CP1.5/3BU | 1.5 sq.mm Feed Through Push in Terminal Block in Blue colour | 100       |

### 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        |

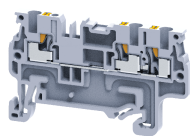
### ACCESSORIES

| IMAGES                                                                              | CAT. NO.      | DESCRIPTION                                               | STD. PACK |
|-------------------------------------------------------------------------------------|---------------|-----------------------------------------------------------|-----------|
|                                                                                     | 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         | 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        |
|  | EPCP1.5/3     | End Plate in Grey colour                                  | 50        |
|  | PPCX4/3       | Partition 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       |
|  | SCS0.5/3      | Electricians Screwdriver for slotted screws               | 10        |

### APPROVALS



CP1.5/3



**connectwell**  
THE RIGHT CONNECTION

RATINGS AS PER STANDARDS

| STANDARDS                             | UL 1059 | IEC/EN60947-7-1     |
|---------------------------------------|---------|---------------------|
| Conductor Cross Section Stranded min. | 24 AWG  | 0.2 mm <sup>2</sup> |
| Conductor Cross Section Stranded max. | 16 AWG  | 1.5 mm <sup>2</sup> |
| Rated Voltage                         | 600 V   | 800 V               |
| Rated Current                         | 15 A    | 15 A                |