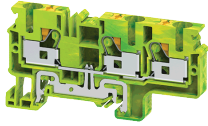


CPG6/10/3


**connectwell**  
 THE RIGHT CONNECTION

### 10 sq.mm Ground/Earth Push in Terminal Blocks

These Terminal Blocks have specially designed alloy feet which help in achieving very low contact resistance and vibration proof grounding with the DIN rails. They green/yellow colour coded as industry standards.

#### TECHNICAL DATA

|                        |                       |
|------------------------|-----------------------|
| Housing Material       | Polymide              |
| Standard Colour        | Green-Yellow          |
| Product Function       | Earthing/Grounding    |
| 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. | 0.5 mm <sup>2</sup> |
| Conductor Cross Section Stranded max. | 10 mm <sup>2</sup>  |
| Conductor Cross Section AWG/Kcmil min | 20 AWG              |
| Conductor Cross Section AWG/Kcmil max | 8 AWG               |
| Stripping Length                      | 14 mm               |

#### DIMENSIONS

|                                  |          |
|----------------------------------|----------|
| Height with DIN 35 x 15 mm rail  | 50.55 mm |
| Height with DIN 35 x 7.5 mm rail | 43 mm    |
| Length                           | 82.85 mm |
| Width (Thickness)                | 8 mm     |

#### ORDERING INFORMATION

| CAT. NO.  | DESCRIPTION                                                     | STD. PACK |
|-----------|-----------------------------------------------------------------|-----------|
| CPG6/10/3 | 10 sq.mm Earthing Push in Terminal Block in Green-Yellow 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        |
|        | 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        |

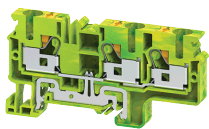
#### ACCESSORIES

| 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        |
|        | CA509/K8 | Marking Tag with Vertical printing.                       | 100       |
|        | JX6/2    | Shorting Link for 8 mm wide TB                            | 100       |
|        | JX6/3    | Shorting Link for 8 mm wide TB                            | 50        |
|        | JX6/4    | Shorting Link for 8 mm wide TB                            | 50        |
|        | JX6/10   | Shorting Link for 8 mm wide TB                            | 10        |
|        | EPCX6/3  | End Plate in Grey colour                                  | 50        |

#### APPROVALS



CPG6/10/3



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THE RIGHT CONNECTION

**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. | 20 AWG  | 20 AWG            | 0.5 mm <sup>2</sup> |
| Conductor Cross Section Stranded max. | 8 AWG   | 8 AWG             | 10 mm <sup>2</sup>  |