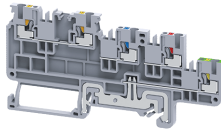


# CPSTG1.5/4



**connectwell**  
THE RIGHT CONNECTION

## 1.5 sqmm sensor & Actuator Terminal Block

Sensor and actuator Terminal Blocks are ideal for wiring modern machine control systems.

### TECHNICAL DATA

|                        |                       |
|------------------------|-----------------------|
| Rated Voltage          | 250 V                 |
| Rated Current          | 13.5 A                |
| Housing Material       | Polymide              |
| Standard Colour        | Grey                  |
| Product Function       | Feed Through          |
| Wire Entry Orientation | Top                   |
| Mounting Possibility   | DIN 35/DIN 35-15 Rail |
| Operated by            | Screw Driver          |
| Rated Surge Voltage    | 4 KV                  |
| Pollution Degree       | 3                     |

### CONNECTION DATA

|                                       |         |
|---------------------------------------|---------|
| Conductor Cross Section Stranded min. | 0.2 mm² |
| Conductor Cross Section Stranded max. | 1.5 mm² |
| Conductor Cross Section AWG/Kcmil min | 24 AWG  |
| Conductor Cross Section AWG/Kcmil max | 14 AWG  |
| Stripping Length                      | 8 mm    |

### DIMENSIONS

|                                  |          |
|----------------------------------|----------|
| Height with DIN 35 x 15 mm rail  | 55.55 mm |
| Height with DIN 35 x 7.5 mm rail | 48.1 mm  |
| Length                           | 96.5 mm  |
| Width (Thickness)                | 3.5 mm   |

### ORDERING INFORMATION

| CAT. NO.            | DESCRIPTION                                         | STD. PACK |
|---------------------|-----------------------------------------------------|-----------|
| CPSTG1.5/4          | 1.5 sqmm sensor and actuator Push in Terminal Block | 50        |
| CPSTG1.5/4L6-60V    | 1.5 sqmm sensor and actuator Push in Terminal Block | 50        |
| CPSTG1.5/4L110-240V | 1.5 sqmm sensor and actuator Push in Terminal Block | 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        |
|        | 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       |
|        | EPCPPT2.5/4   | End Plate for CPST and CPPT                               | 50        |
|        | MC3.5         | MARKER CARD 3.5MM PITCH WITH 120 TAGS                     | 10        |

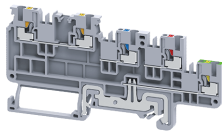
### APPROVALS



### NOTES

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

CPSTG1.5/4



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THE RIGHT CONNECTION

RATINGS AS PER STANDARDS

| STANDARDS                             | UL 1059 | IEC/EN60947-7-1     |
|---------------------------------------|---------|---------------------|
| Approvals                             | UL      | CE                  |
| Conductor Cross Section Stranded min. | 24 AWG  | 0.2 mm <sup>2</sup> |
| Conductor Cross Section Stranded max. | 14 AWG  | 1.5 mm <sup>2</sup> |
| Rated Voltage                         | 150 V   | 250 V               |
| Rated Current                         | 15 A    | 13.5 A              |