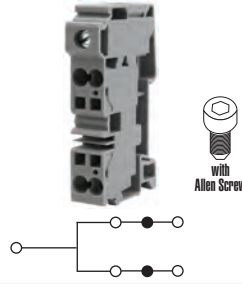


CXDB35/10

CXDB35/10A



1 Flat Head Screw Input
4 Spring Clamp Outputs



1 Hex Screw Input
4 Spring Clamp Outputs

Dimensions & Weight

| | | |
|-------------------|---------------------------|--------------------|
| Width | 16 mm | 16 mm |
| Length | 81.6 mm | 81.6 mm |
| Height w DIN Rail | 35 x 7.5 mm 35 x 15 mm | 46.8 mm 54.3 mm |
| Weight per piece | 53.2 g | 53.2 g |

General Specifications

| | | |
|---------------------|-------------------|-------------------|
| Approvals | | |
| Voltage Rating | 600 V 1000V AC/DC | 600 V 1000V AC/DC |
| Insulation Material | Polyamide 66 | Polyamide 66 |

INPUT

Technical Data/Ratings

| | | |
|------------------------------|---------------------------------|---------------------------------|
| Wire Size (solid / stranded) | 14-2 AWG 1.5-35 mm ² | 14-2 AWG 1.5-35 mm ² |
| Current Rating | 115 A 125 A | 115 A 125 A |
| Torque | 25 lb-in 2.5 Nm | 25 lb-in 2.5 Nm |

Installation Instructions

| | | |
|-----------------------|------------------------|--------------|
| Wire Stripping Length | 17 mm | 17 mm |
| Screwdriver | Flat Head 1.0 x 5.5 mm | Hex Screw M5 |

OUTPUT

Technical Data/Ratings

| | | |
|------------------------------|---------------------------------|---------------------------------|
| Wire Size (solid / stranded) | 24-8 AWG 0.2-10 mm ² | 24-8 AWG 0.2-10 mm ² |
| Current Rating | 41 A 41 A | 41 A 41 A |

Installation Instructions

| | | |
|-----------------------|----------------------|----------------------|
| Wire Stripping Length | 15 mm | 15 mm |
| Screwdriver | Flat Head 0.8 x 4 mm | Flat Head 0.8 x 4 mm |

Terminal Blocks

| | | | | |
|-------------|------------------|----------|-------------------|----------|
| | Cat. No. | Std. Pk. | Cat. No. | Std. Pk. |
| Grey | CXDB35/10 | 20 | CXDB35/10A | 20 |

Accessories

| | | | | |
|-------------|-----------------------------------|-----------------------|-----------------------------------|-----------------------|
| | Cat. No. | Std. Pk. | Cat. No. | Std. Pk. |
| DIN Rail | 2511120 CA701-15/S | 20 20 | 2511120 CA701-15/S | 20 20 |
| End Clamp | CA702 CA802 CA103 | 50 50 50 | CA702 CA802 CA103 | 50 50 50 |
| Jumpers | JX6/2 JX6/3 JX6/4 JX6/10 | 100 50 50 10 | JX6/2 JX6/3 JX6/4 JX6/10 | 100 50 50 10 |
| Marking Tag | MT16 | 1 Pk. (100 tags) | MT16 | 1 Pk. (100 tags) |

HIGHLIGHTS

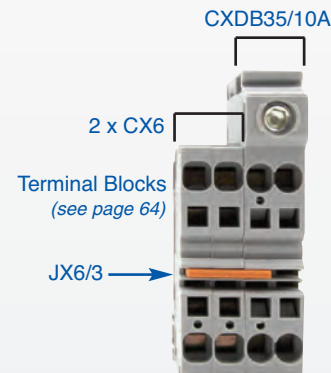
FEATURES

- Hybrid Distribution Terminal Block
- Screw input (115A)
- 4 spring clamp outputs (4 x41A)
- Modular system
- Standard slot & hex screw versions
- Expandable with standard CX Series jumpers and terminal blocks
- Easy Installation

APPLICATIONS

- Miniature Circuit Breaker (MCB) distribution
- Limited space distribution

Output Expansion



MCB Distribution Example

