

Feed-Through Multi-Connection

Connect multiple wires to a single terminal block and eliminate reliability problems encountered when connecting two wires into a single clamp. Two versions are available.

Type CMC1-2 features a single screw-cage clamp for 22-10 AWG wires on one side and two clamps on the other side for 22-10 AWG wires.

Type CMC2-2 has two identical clamps for 22-10 AWG wires on both sides. Having 2 internal jumper ports makes jumping every other pole convenient.

| | CMC1-2 | | | CMC2-2 | | |
|--|---|-----------------|-----------|--|-----------------|-----------|
| Terminal Width | 6 mm | | | 6 mm | | |
| Height x Length | 47 x 46.5 mm | | | 51.5 x 65 mm | | |
| Stripping Length | 9 mm | | | 9 mm | | |
| Insulation Material | Polyamide 6.6 | | | Polyamide 6.6 | | |
| Type of Connection | 3 screw clamps & 1 tapped hole for cross connection | | | 4 screw clamps & 2 tapped holes for cross connection | | |
| Approvals | | | | | | |
| Wire Range | 22-10AWG | 0.2-4 sq.mm | 22-10 AWG | 22-10 AWG | 0.2-4 sq.mm | 22-10 AWG |
| Voltage Rating | 600 V | 630 V | 600 V | 600 V | 630 V | 600 V |
| Current Rating | 35 A | 32 A | 35 A | 35 A | 32 A | 35 A |
| Torque | 7 lb-in. | 0.5 Nm | 7 lb-in. | 7 lb-in. | 0.5 Nm | 7 lb-in. |
| Other Approvals | | | | | | |
| | Cat. No. | Std. Pk. | | Cat. No. | Std. Pk. | |
| Terminal Block | CMC1-2 | 100 | | CMC2-2 | 50 | |
| End Plate | EPCMC1-2 | 50 | | EPCMC2-2 | 50 | |
| DIN Rail for ordering information refer to pages 90-91 | | | | | | |
| End Stop for ordering information refer to page 92 | CA702 | 50 | | CA702 | 50 | |
| | CA802 | 50 | | CA802 | 50 | |
| Internal Jumper | 2 pole | CA722/2 | 100 | CA722/2 | 100 | |
| | 3 pole | CA722/3 | 50 | CA722/3 | 50 | |
| | 4 pole | CA722/4 | 50 | CA722/4 | 50 | |
| | 10 pole | CA722/10 | 10 | CA722/10 | 10 | |
| | 100 pole | CA722/100 | 5 | CA722/100 | 5 | |
| Insulated Internal Jumper | 2 pole | CA742/2 | 100 | CA742/2 | 100 | |
| | 3 pole | CA742/3 | 50 | CA742/3 | 50 | |
| | 4 pole | CA742/4 | 50 | CA742/4 | 50 | |
| | 10 pole | CA742/10 | 10 | CA742/10 | 10 | |
| | 100 pole | CA742/100 | 5 | CA742/100 | 5 | |
| Current Bars | 2 pole | CA703/1 | 100 | CA703/1 | 100 | |
| | 3 pole | CA704/1 | 100 | CA704/1 | 100 | |
| | 4 pole | CA705/1 | 100 | CA705/1 | 100 | |
| | 10 pole | CA732/10 | 100 | CA732/10 | 100 | |
| | 10 pole (breakable) | CA732/10-A | 100 | CA732/10-A | 100 | |
| | 100 pole | CA732/100 | 10 | CA732/100 | 10 | |
| Shorting Sleeve & Screw | | CA707/S/Q/01 | 100 | CA707/S/Q/01 | 100 | |
| External Jumper | 2 pole | CA714/2 | 100 | CA714/2 | 100 | |
| | 3 pole | CA714/3 | 100 | CA714/3 | 100 | |
| | 4 pole | CA714/4 | 50 | CA714/4 | 50 | |
| | 10 pole | CA714/10 | 25 | CA714/10 | 25 | |
| Marking Tags | | MT6 | 100 | MT6 | 100 | |

COLOR BLOCKS
(other than standard grey)

When ordering please add color suffix to Cat. No.
Example for color Red: **Cat.No./R**

| Color | Ordering Suffix |
|--------|-----------------|
| Red | R |
| Yellow | Y |
| Blue | BU |
| Green | G |

Consult Altech for availability:

| | |
|------------|----|
| Orange | O |
| Beige | BG |
| Dark Brown | DB |
| Black | BL |
| White | W |

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