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# AMERICAN ELECTRICAL, INC.

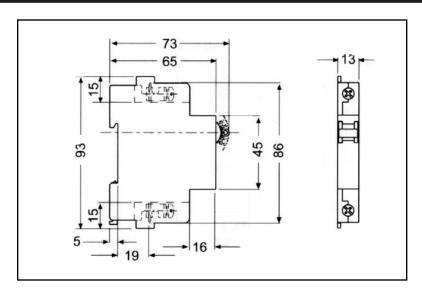
### INDUSTRIAL ELECTRICAL ACCESSORIES

425 SOUTHLAKE BLVD. • SUITE 9-B • RICHMOND, VA 23236 • (804) 379-2899 • FAX: (804) 379-8935

## DIN RAIL MOUNTED CIRCUIT BREAKERS

UL 1077 RATED





#### **FEATURES:**

- UL 1077 APPROVED (UL 489 ALSO AVAILABLE)
- DIN RAIL MOUNTED
- COMPACT 13 MM WIDTH
- ONE, TWO & THREE POLE
- CURRENT RATING UP TO 50 A
- 100% RATING CAPABILITY
- HYDRAULIC-MAGNETIC TECHNOLOGY

#### **TECHNICAL DATA:**

NUMBERS OF POLES 1, 2 & 3

MAXIMUM VOLTAGE 277/480 50/60 Hz

MINIMUM AMP RATING 1 AMP
MAXIMUM AMP RATING 50 AMP

INTERRUPTING CAP. 5000A @ 120V 1000A @ 277V

1000A @ 480V

DIELECTRIC STRENGTH 1960V 50/60 Hz

INSULATION RESISTANCE 100 MEGAOHM
OPERATING TEMP. RANGE -40°C to +60°C

### PART NUMBERING SYSTEM:



E.G., 1 FOR 1 AMP, 15 FOR 15 AMP, ETC.

EXAMPLE: C10A1P = 10A SINGLE POLE CIRCUIT BREAKER

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# AMERICAN ELECTRICAL, INC.

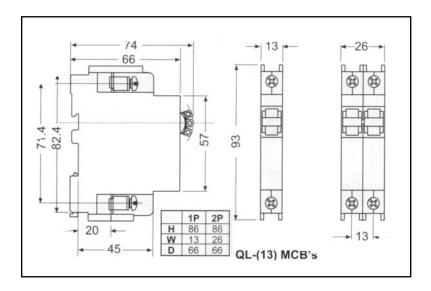
### INDUSTRIAL ELECTRICAL ACCESSORIES

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## DIN RAIL MOUNTED CIRCUIT BREAKERS

UL 489 RATED





#### **FEATURES:**

- UL 489 APPROVED (UL 1077 ALSO AVAILABLE)
- DIN RAIL MOUNTED
- COMPACT 13 MM WIDTH
- ONE & TWO POLE ONLY
- CURRENT RATING UP TO 25 A
- 100% RATING CAPABILITY
- HYDRAULIC-MAGNETIC TECHNOLOGY

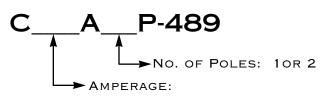
#### **TECHNICAL DATA:**

NUMBERS OF POLES 1 AND 2 POLE ONLY
MAXIMUM VOLTAGE 120/240V 50/60 Hz
MINIMUM AMP RATING 1 AMP

MAXIMUM AMP RATING 25 AMP INTERRUPTING CAP. 10,000 A

DIELECTRIC STRENGTH 1500V 50/60 Hz
INSULATION RESISTANCE 100 MEGAOHM
OPERATING TEMP. RANGE -40°C TO +60°C

### PART NUMBERING SYSTEM:



E.G., 1 FOR 1 AMP, 15 FOR 15 AMP, ETC.

EXAMPLE: C10A1P-489 = 10A SINGLE POLE CIRCUIT BREAKER UL 489 RATED

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