



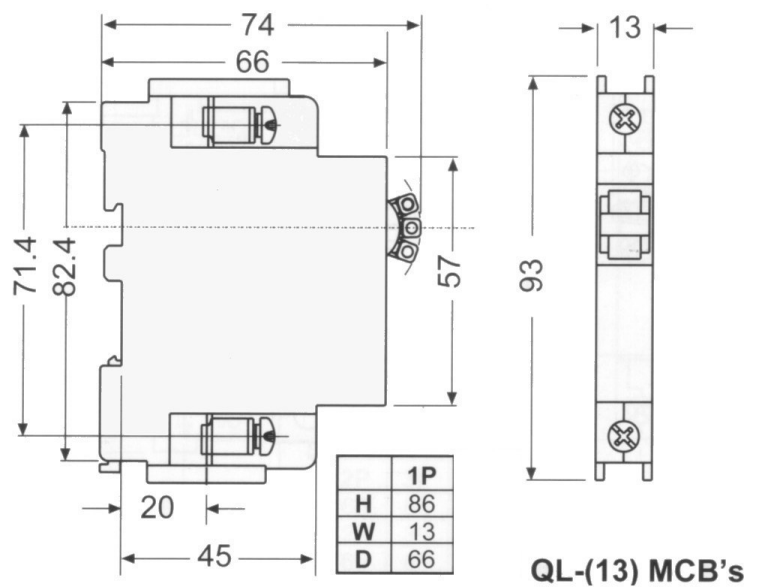
# AMERICAN ELECTRICAL, INC.

## 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 489A RATED



#### FEATURES:

- UL 489A APPROVED
- DIN RAIL MOUNTED
- COMPACT 13 MM WIDTH
- ONE POLE ONLY
- CURRENT RATING UP TO 50 A
- 100% RATING CAPABILITY
- HYDRAULIC-MAGNETIC TECHNOLOGY

#### TECHNICAL DATA:

NUMBER OF POLES	1 ONLY
MAXIMUM VOLTAGE	80 VDC
MINIMUM AMP RATING	1 AMP
MAXIMUM AMP RATING	50 AMP
INTERRUPTING CAP.	10,000 A
DIELECTRIC STRENGTH	1500 V 50/60 HZ
INSULATION RESISTANCE	100 MEGA OHM
OPERATING TEMP. RANGE	-40°C TO +60°C

#### PART NUMBER SYSTEM:

C     A1P-80VDC



**AMPERAGE:** E.G.: 1 FOR 1 AMP, 15 FOR 15 AMP, ETC.  
EXAMPLE: C10A1P-80VDC = 10A UL489A RATED CB

