

C-Series UL489

Ordering Scheme



PROD CODE
C

POLES^{2a}
1 One
2^{2b} Two
3^{2b, 2c} Three

AUXILIARY SWITCH³
0 w/o Aux Switch
2 S.P.D.T., 0.110 Q.C. Term.
3 S.P.D.T., 0.139 Solder Lug
4 S.P.D.T., 0.110 Q.C. Term. (Gold Contacts)
8 S.P.S.T., 0.187 Q.C. Term.

C A 1 - B 0 - 24 -

ACTUATOR HANDLE, ONE PER POLE
A^{1a} Handle
S^{1b} Mid-Trip
T^{1b} Mid-Trip and Alarm Switch
VISI-ROCKER
C^{1c} Indicate ON, Vertical Legend
D^{1c} Indicate ON, Horizontal Legend
F^{1c} Indicate OFF, Vertical Legend
G^{1c} Indicate OFF, Horizontal Legend
SINGLE COLOR ROCKER
J^{1c} Vertical Legend
K^{1c} Horizontal Legend

CIRCUIT
B Series Trip (Current)

FREQUENCY AND DELAY
11 DC Ultra Short
12 DC Short
14 DC Medium
16 DC Long
21 50/60Hz Ultra Short
22 50/60Hz Short
24 50/60Hz Medium
26 50/60Hz Long
42⁴ 50/60Hz Short (Hi-Inrush)
44⁴ 50/60Hz Medium (Hi-Inrush)
46⁴ 50/60Hz Long (Hi-Inrush)

NOTES

- 1a. Actuator Option A: Multipole units are assembled at factory with common handle tie.
- 1b. Handle moves to Mid-Position only upon electrical trip of circuit breaker. when Actuator Code S is specified. When Actuator Code T is specified, handle moves to Mid-Position and Alarm Switch actuates only upon electrical trip of circuit breaker.
- 1c. For description of Rocker styles and Legend positions, refer to Fig. A. Rocker actuated circuit breakers are available as single pole only.
- 2a. Rocker Actuated circuit breakers are available as a single pole only.
- 2b. 2 and 3 pole circuit breakers required for 120/240 VAC (maximum application rating code C.) applications, have all poles identical except when specifying Auxiliary/Alarm switch which is normally supplied in extreme right pole per Fig. B. These units are available with one Handle per pole only & terminal Barrier is mandatory.
- 2c. Third pole is for 120/240 VAC applications requiring Neutral Disconnect. The third pole has the same construction as poles 1 & 2.
3. Auxiliary/Alarm switch with independent Circuit i.e. separate from Breaker Circuit, only available with Circuit Breakers rated 50 amps maximum at 80 VDC, 125 VDC and 120 VAC. Auxiliary/Alarm Switch with Dependent Circuit, i.e. same as Breaker Circuit, is supplied from factory with Common Terminal of Auxiliary/Alarm Switch connected to Line Terminal on 120/240 and 240 VAC Ratings. Circuit Breakers rated 120 VAC 50 AMPS maximum, can be supplied with Auxiliary/Alarm Switch Common Terminal connected to Breaker Line Terminal. Consult factory for special Catalog Number.
4. Available to 50 amp maximum with circuit codes B and D only.
- 5a. Terminal Codes 1 & 2 are available to 50 amps maximum. Terminal Code 3 available to 100 amps maximum and is required on all ratings greater than 50 amps.
- 5b. Color shown is Visi and Legend Color with remainder of Rocker black.
- 5c. Dual Markings = I - O /ON-OFF combination.
6. For other current ratings, consult factory.
7. Refer to Table A for agency approved voltage and current ratings.

