150 WATTS INSTRUMENT END CAP OBSERVATORY CIRCUIT BREAKERS

FULL UP TO ENABLE DISABLE

R34 10K
VCC

1.50 V FS = 3.0 amps
2.5 V FS = 5 amps

Voltage Drop TRIP from power OK

Adjust:
Pot 2 for 1.500 V at U3 pin 7
Pot 3 for 0.750 V at U3 pin 5 (or R16)

1/2 second

Over Current TRIP from current sensor

DATE COMMENT
9/21/06 PDF FILE

Programmable 75 W 48V Circuit Breaker

Description: Programmable 75 W and Isolated 48V Circuit Breakers for user