TRIAC FLASHER

II-PIN PLUG-IN MODULES





OVERVIEW

This module will give you many years of service and is guaranteed for 12 months against faulty workmanship and materials. In addition a full repair service is available through ACDC Dynamics branch.

INSTALLATION

This module should be installed by a competent electrician in accordance with the relevant diagram. Read these instructions carefully to ensure that the correct functions / settings / control voltage are correct prior to switch on.

APPLICATION

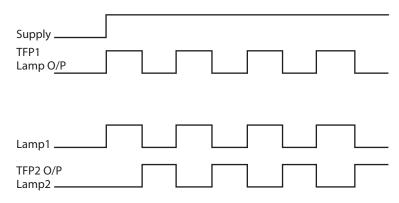
• 230VAC Triac Lamp Flasher

FEATURES

- Triac Output/s (1000W (4A) @ 250VAC)
- Failsafe Operation
- Extensive supply voltage ranges
- Time adjustment on calibrated scale
- · High repetitive accuracy
- External Timing Potentiometer possible (Pins 5 & 6)
- Flash periods adjustable from 0.02 to 1sec

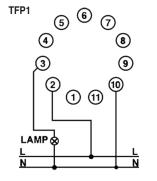
OPERATION

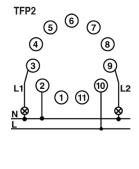
TFP1: On application of power the power on LED will be on and the output will flash with equal ON and OFF times untill power is removed. **TFP2**: On application of power the power on LED will be on and the outputs will flash alternately (L1 On / L2 Off, then L2 On / L1 Off)



Specifications	
Range Accuracy	±5%
Repeatability	1%
Operating Temperature	-20°C to 70°C
Triac Output(s)	1000W (4A) @ 250VAC
For External Potentiometer Use	1ΜΩ

Connection Diagram





On and Off Time Adjustable from 0.02 to 1 second.

BRANCH CONTACT DETAILS

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