



MANUAL PHASE ANGLE TRIAC TRIGGER MODULE

MAT

X10224

INTRODUCTION

The MAT is a variable phase angle triac trigger module. It is a compact, safe and tamperproof unit capable of driving all typical triacs on 230/110V ac regulator circuits. The unit has an inclusive manual control potentiometer and minimum output trimmer built in a industrial panel mounting enclosure.

APPLICATIONS

Suitable for most ac resistive or inductive loads via a triac, on single phase to neutral supplies, within voltage limits.

FEATURES

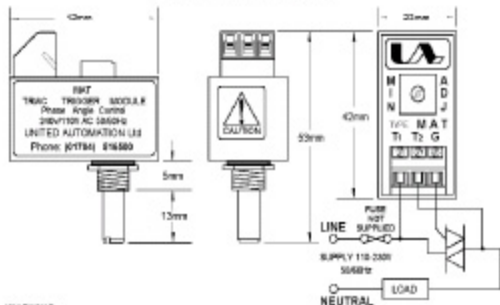
- Compact and easy to use
- Solid state reliability
- Single hole panel mounting
- Minimum offset
- Highly efficient



RoHS Compliant
Directive
2002/95/EC

INSTALLATION

DIMENSIONS AND CONNECTIONS



WARNING

LIVE TERMINALS: SWITCH OFF MAINS SUPPLY BEFORE COMMENCING ANY SERVICING WORK.