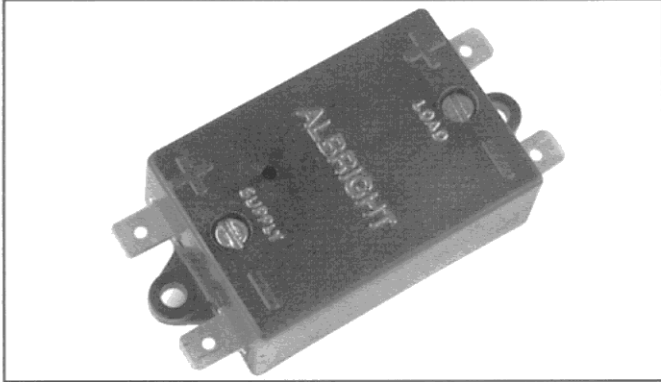




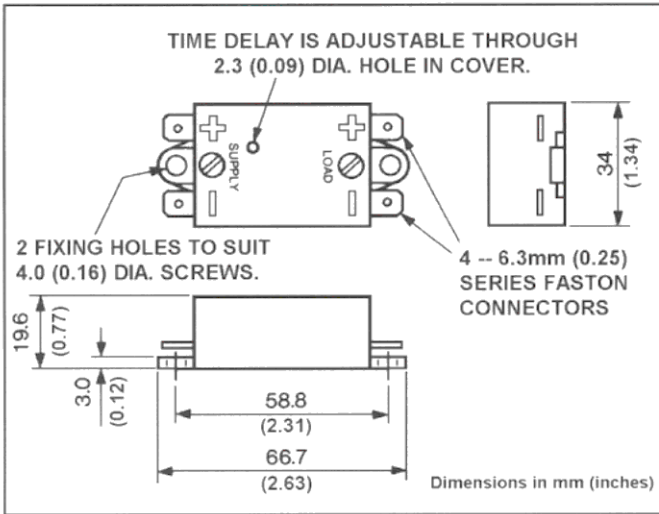
Albright International Ltd.

TU150 - Time Delay Unit.



The TU150 single stage time delay unit is a solid state device which delays the operation of an electrical circuit for a preset period.

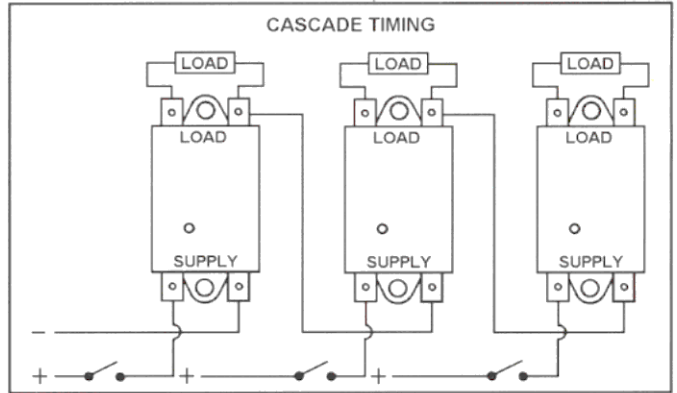
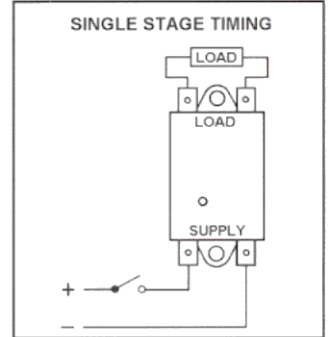
It has been designed for use with contactors on stepped control system for electric motors such as are used on electric vehicles.



Voltage Range:	12 - 120 Volts DC
Current Rating:	2 Amperes
Unit Weight:	0.04Kg (0.094lbs)

The use of time delays on these vehicles helps to eliminate transmission and motor damage by providing even and controlled acceleration.

The delay is adjustable between 0 and 5 seconds and can be wired independently of other delays or alternatively these delays can be wired in cascade so that it is necessary for the first delay to switch on before the following commences timing etc.



Suppression is included in the delay circuit to prevent damage by voltage transients.

Time Delay Units Available

Part Number	-	Voltage
TU150 - 1	-	12 - 24 Volts
TU150 - 2	-	24 - 48 Volts
TU150 - 3	-	48 - 72 Volts
TU150 - 4	-	80 - 120 Volts



Albright International Limited
125 Red Lion Road, Surbiton
Surrey KT6 7QS, England
Tel: +44(0)208 390 5357
Fax: +44(0)208 390 1927
www.albright.co.uk

