

Timing Modules

MODEL	SDT	SDT-M
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TIME RANGE	0 - 30 seconds Other times on request.	0 - 30 seconds Other times on request.
FUNCTION(S)	Star-Delta Timer	Star-Delta Timer with Main Contactor Control
DESCRIPTION OF OPERATION	When power is applied a neutral contact closes be tween 1+4 for a "STAR" contactor connection. After a pre-set time, this contact opens and pauses in the neutral (open) position. After 25MS the contact closes between 1+3 for a "DELTA" contactor connection. This contact remains in this closed position until power is removed.	Operation as per the normal SDT, but with the extra feature of 2 separate instantaneous change-over contacts. These contacts operate 40ms after the star contact closes. A green LED confirms the operation of these contacts. This feature offers the option of the "star contactor" closing first, followed by the "main contactor". The second spare set of contacts can be used as a starter holding or an interlocking contact. This may dispense with extra auxiliary contacts on the star and main contactor, etc
CONTROLS AND LABEL DATA	Avanti STAR DELTA TIMER DELTA 18 12 18 24 0.15 SECONDS STAR SDT	Avanti STAR DELTA TIMER MAINS AUX, CONTACT DELTA MAIN CONTACT 18 12 24 0.15 SECONDS STAR SDT-M
WIRING DIAGRAM	Star 4 B Delta 3 9 Power Supply	Star 4 8 MC Delta 3 9 10 10 10 10 10 10 10 10 10 10 10 10 10
VOLTAGE	12V,24V AC/DC 110V,230V,400V AC	12V,24V AC/DC 110V,230V,400V AC
PRICELIST	Click here for the PRICELIST	