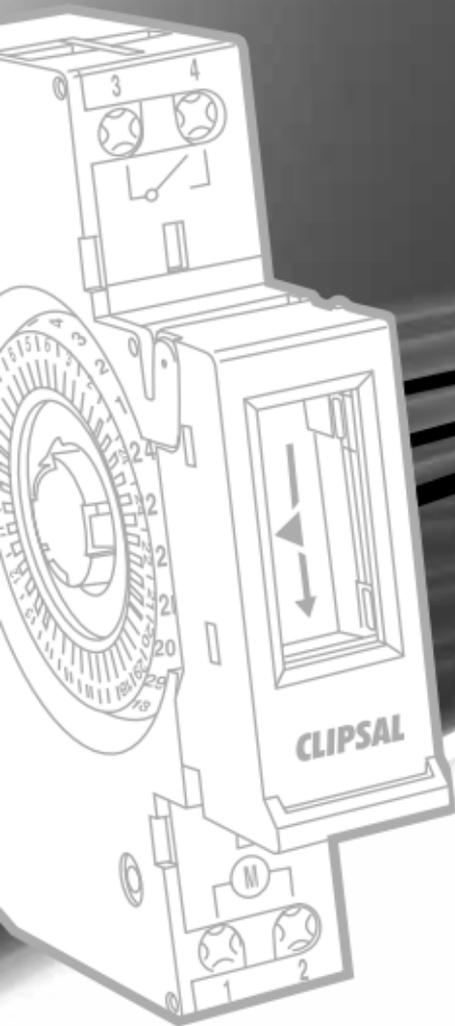


CLIPSAL[®]

by Schneider Electric



**Electro-
mechanical**

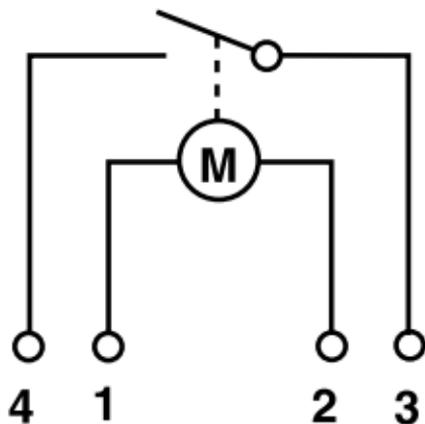
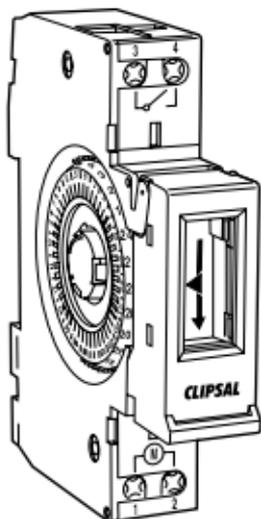
4TC

24hr Timer



Operating Instructions

4TC 24hr Timer



WIRING DIAGRAM

Warning:

Turn the wheel only in the direction of the arrow i.e. downwards.

Setting Switch Times

TIME ON

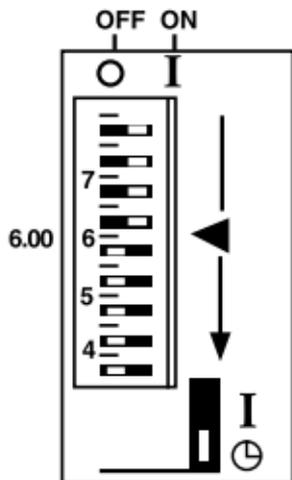
Turn wheel down until desired time is in view. Slide the purple tabs fully to right (to position marked I) for the time block that the load is required to be on.

TIME OFF

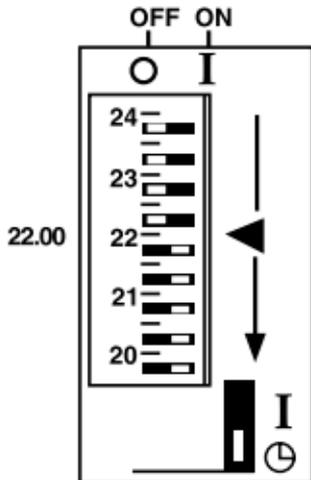
Slide the purple tabs fully to left (to position marked O) for the time block that the load is required to be off.

Example: ON at 6am until OFF at 10pm.

Reset clock to current time of day, ensure override switch is set to .



Override switch

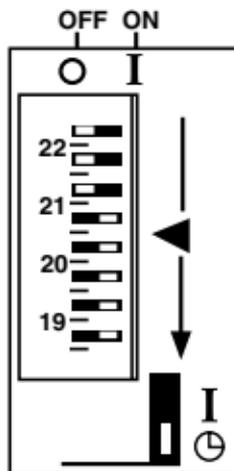


Override switch

Setting The Current Time of Day

Turn the wheel in direction of arrow until the present time is exactly opposite the marked triangle.

Example: 8:30pm.



For Manual Switching

Note: This overrides the set times.

⌚ = Automatic switching as set.

I = Permanently ON.

Slide overrides switch up to I.

To cancel and return to automatic mode, return override to ⌚ position.

4TC Technical Specifications

Switch contacts:	1 changeover contact 1 N/O
Operating voltage:	240V a.c. [+10%/-20%]
a.c. switching capacity resistive load:	16A, 240V a.c.
Inductive load $\cos \Phi = 0.5$:	4A, 240V a.c.
Motor rating:	M40
Shortest switching time:	30 minutes
Ambient temperature range:	-25° to +55°C
Terminal capacity:	1 x 4mm ² cable or 2 x 2.5mm ² cables
Power consumption:	1 VA
Material type:	Lexan 500R/Valox 865
Panel cut out:	46mm x 18.5mm.

Clipsal Australia Pty Ltd

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