



Contact Block Selector Chart

2 SWITCHES & KNOBS

CONTACT ARRANGEMENT AND WIRING DIAGRAM	Solder terminals	Faston terminals 2.8 x 0.5 mm	Faston terminals shielded 2.8 x 0.5 mm
250V AC/5A (cos w 0.7) 	 For wire 2x 0.75 mm ² or strands 1x1 mm ² . 2 solid AWG 18 or 2 stranded AWG 20	 For faston plug and cable plug. 2.8 x 0.5mm (.110 x .020)	 With extended insulation for single connectors. 2.8 x 0.5mm (.110 x .020)
 1 NC + 1 NO	 Gold 593561 000 Silver 593561 100	 Gold 593566 000 Silver 593566 100	 Gold 593560 000 Silver 593560 100
 2 NC + 2 NO	 Gold 593564 000 Silver 593564 100	 Gold 593567 000 Silver 593567 100	 Gold 593563 000 Silver 593563 100
 1 NO	 Gold 593561 020	 Gold 593566 020	 Gold 593560 020
 1 NC	 Gold 593561 050	 Gold 593566 050	 Gold 593560 050
 2 NO	 Gold 593564 020	 Gold 593567 020	 Gold 593563 020
 2 NC	 Gold 593564 050	 Gold 593567 050	 Gold 593563 050
250V AC/6A 	Faston Terminal 593650 000 .250 terminals	250V AC/16A 	Faston Terminal 593651 000 .250 terminals
	Screw Terminal 593650 200 wires from AWG 18 to AWG 32		Screw Terminal 593651 200 wires from AWG 18 to AWG 32

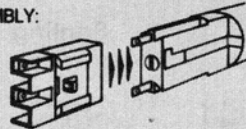
MINIMUM REQUIREMENT

Switch body for example	501000-000
Contact block for example	593561-000
Lens cap for example	460012-000

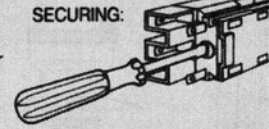
Contact blocks are ordered separately from switch activator.

QUICK MOUNTING OF THE CONTACT BLOCKS SIMPLY BY SLIDING ON AND SECURING

ASSEMBLY:

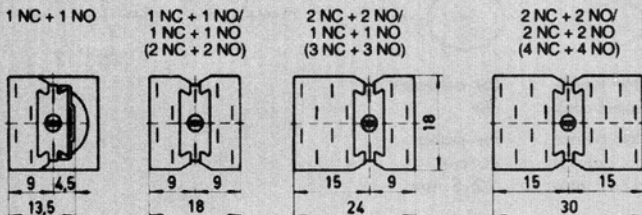


SECURING:



The contact block slides on to the dovetail of the switch body while the slot in the red locking pin is parallel to the dovetail.

Once the contact block is fully in position the red locking cam is turned through 90° with a suitable screwdriver.



SELECTOR MECHANISM

All maintained switches in the th25 series feature a simple bifunctional selector mechanism that converts the maintained switch to momentary and back again. The selection is made by moving a small wire clip which is visible through an aperture in the body of the switch, with a device such as a paper clip.

