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# **SC-ISOSLICE-6**

## **4 Output Relay SC-ISOSLICE Unit**

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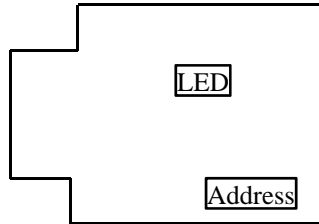
**SC-ISOSLICE-6**

This SC-ISOSLICE unit has 4 relay outputs.

**Channel Number**

The channel number is set up using the 8 way dipswitch.

<b>Address Switch</b>	<b>Action</b>
8	add 1
7	add 2
6	add 4
5	add 8
4	add 16
3	add 32
2	add 64
1	is not used



	<b>Switches</b>		<b>Switches</b>	<b>1 = On, 0 = Off</b>
Channel	2 3 4 5 6 7 8	Channel	2 3 4 5 6 7 8	
1	0 0 0 0 0 0 0	9	0 0 0 1 0 0 0	
2	0 0 0 0 0 0 1	10	0 0 0 1 0 0 1	
3	0 0 0 0 0 1 0	11	0 0 0 1 0 1 0	
4	0 0 0 0 0 1 1	12	0 0 0 1 0 1 1	
5	0 0 0 0 1 0 0	13	0 0 0 1 1 0 0	
6	0 0 0 0 1 0 1	14	0 0 0 1 1 0 1	
7	0 0 0 0 1 1 0	15	0 0 0 1 1 1 0	
8	0 0 0 0 1 1 1	16	0 0 0 1 1 1 1	

**LED Control**

There are 4 LEDs to indicate the state of the individual relays. The action of these LEDs is controlled by the 4 way dipswitch. By default the LED will be on when the relay is energized, when the corresponding dipswitch (switch 1 is relay 1 etc) is in the off position. Individual LED actions can be reversed by switching the corresponding dipswitch on.

**Connections**

- 7. Relay 4 NO
- 8. Relay 4 NC
- 12. Relay 4 COM

- 5. Relay 3 NO
- 6. Relay 3 NC
- 11. Relay 3 COM

- 1. Relay 1 NO
- 2. Relay 1 NC
- 9. Relay 1 COM

- 3. Relay 2 NO
- 4. Relay 2 NC
- 10. Relay 2 COM

