

SEA Induction Loop Detector (Part No. 23105161)

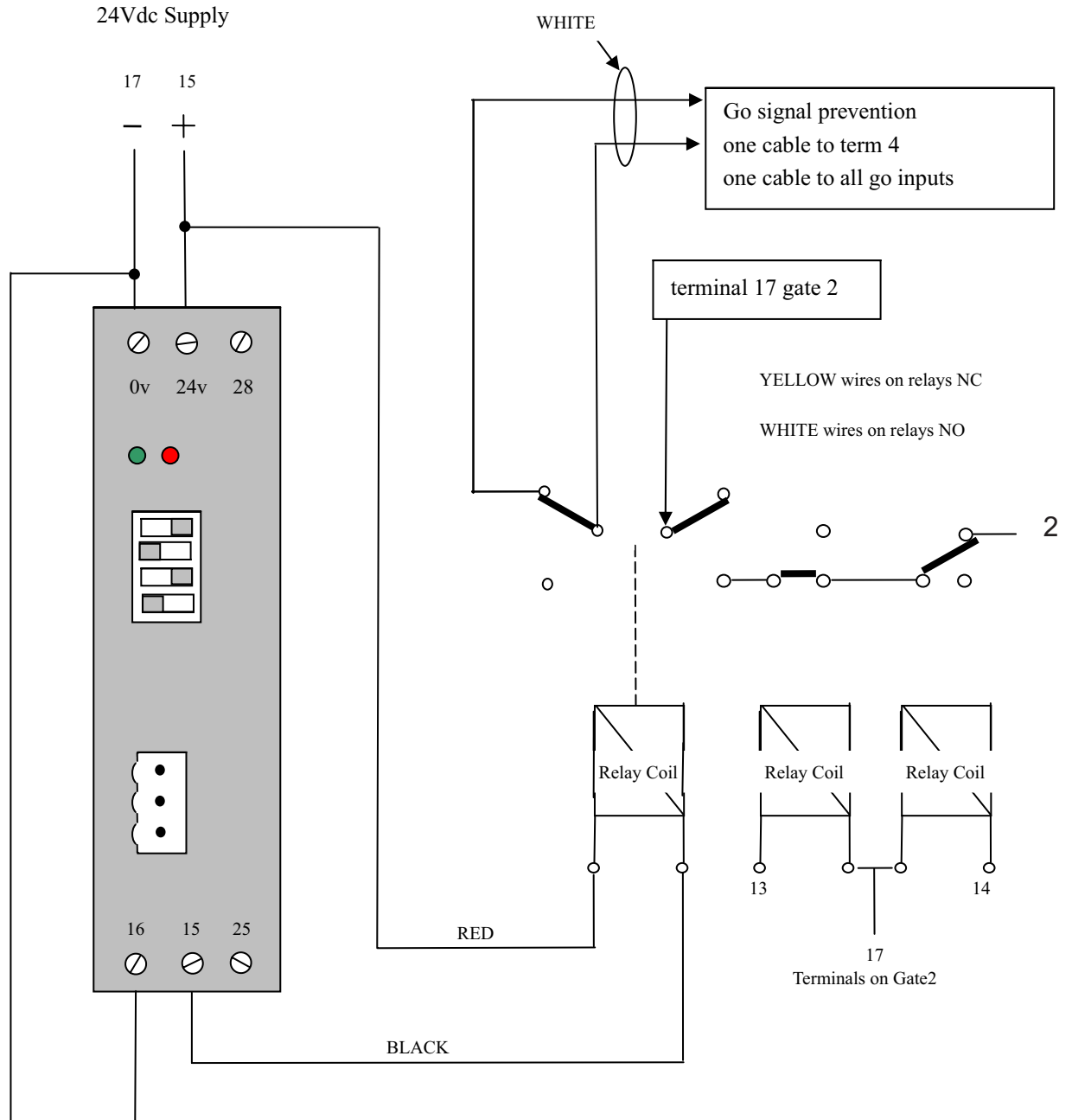
Providing 'Hold-Open Safety' and 'Go Signal Prevention'.

Combine with 2no. relays for conditional under gate safety system.

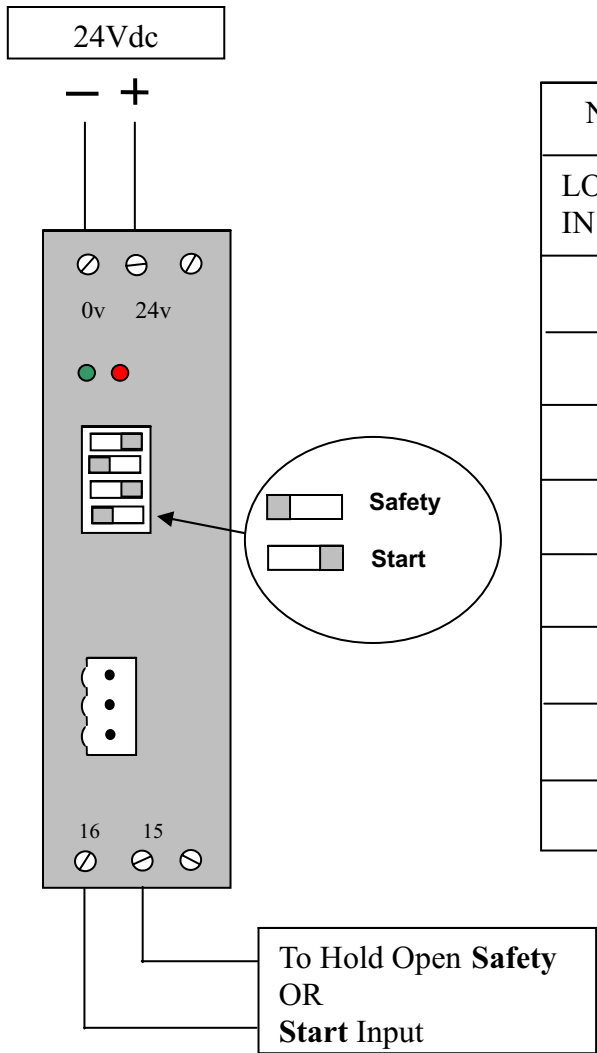
Combine with 2no. relays if conditional system required

N.B. The Relay contacts are shown in their 'Powered-up State'

N.B. All terminal references for gate 2 panel



SEA Induction Loop Detector (Part No. 23105161)
Providing 'Hold-Open Safety' or 'Start only' when connected to SEA Control



NUMBER OF TURNS ON A LOOP	
LOOP PERIMETER IN METRES	TURNS
2	7-8
4 6	
6 4-5	
8	4
10	3-4
12	3
14	2-3
216	

The loop layout drawings below shows a 6 metre perimeter loop cut into tarmac and having 4 turns around the perimeter. Use the chart above to select the correct number of perimeter turns required any given loop.
 Loops may be made up in plastic trunking or conduit and placed in the sand below brick/block drives.
 If 2 no. loops are being connected to 1 loop detector, the loops should be approximately the same size and connected **in series** to the detector

