

Supply voltage

55XU, : 20 to 240V AC, 12 to 240V DC,

55XC 50/60 Hz

55ES : 230V AC/110V AC/24V AC/DC,

50/60 Hz

55M :230V AC / 110 V AC / 24V AC/DC

55Q :230V AC

Output contact 55XU : 2C/O (DPDT).

55XC: 2C/O (DPDT). **55ES** : 1C/O (SPDT). **55M** : 2C/O (DPDT).

55Q : 1C/O (SPDT) or $2C/O\,(\text{DPDT})\,(\,\text{Factory}\,\text{Set}\,)$

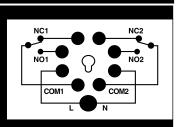
Relay rating

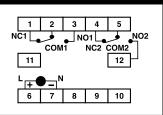
5A @ 230V AC/24V DC, Resistive

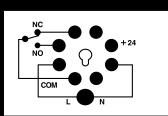
Power Consumption 55XU/XC:3 VA max 55ES :6 VA max **55M/Q** :8 VA max

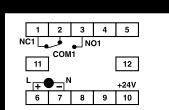
Accuracy

Setting: $\pm 5\%$ of full scale. Repeat: ±0.5% or 50 msec (whichever is greater).









RANGE	SW1	SW2	SW3	1
3sec	OFF	OFF	OFF	
10sec	OFF	ON	OFF	
30sec	ON	OFF	OFF	
60sec	ON	ON	OFF	
3min	OFF	OFF	ON	
10min	OFF	ON	ON	
30min	ON	OFF	ON	
60min	ON	ON	ON	

Dip s	witch	settings	for	mode	selection	

MODE	SW4
ON Delay	OFF
Interval	ON

RANGE	SW1	SW2	SW3	SW4
1sec	OFF	OFF	OFF	OFF
3sec	OFF	ON	OFF	OFF
10sec	ON	OFF	OFF	OFF
30sec	ON	ON	OFF	OFF
1min	OFF	OFF	OFF	ON
3min	OFF	ON	OFF	ON
10min	ON	OFF	OFF	ON
30min	ON	ON	OFF	ON
1hr	OFF	OFF	ON	OFF/ON
3hr	OFF	ON	ON	OFF/ON
10hr	ON	OFF	ON	OFF/ON
30hr	ON	ON	ON	OFF/ON

Dip switch settings for mode selection

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MODE	SW5			
ON Delay	OFF			
Interval	ON			

Switch setting example :

RANGE: 30sec.
MODE: On delay
3 4 5

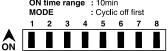


OFF TIME				
RANGE	SW1	SW2	SW3	
1sec	OFF	OFF	ON	
1min	ON	OFF	ON	
1hr	OFF	ON	ON	
10sec	OFF	OFF	OFF	
10min	ON	OFF	OFF	
10hr	OFF	ON	OFF	
	ON TI	ME		
RANGE	SW6	SW7	SW8	
1sec	OFF	OFF	ON	
1min	ON	OFF	ON	
1hr	OFF	ON	ON	
10sec	OFF	OFF	OFF	
10min	ON	OFF	OFF	
10hr	OFF	ON	OFF	

Dip switch settings for mode selection

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MODE	SW4	SW5		
OFF First	ON	OFF		
ON Firet	OFF	ON		

Switch setting example : OFF time range : 1sec ON time range : 10min



(Specifications subject to change as development is a continuous process)

Selec Controls Pvt. Ltd., India. Tel: 91-22-28476443, Fax: 91-22-28471733, Website: www.selec.com E- mail: sales@selec.com

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