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ISO 9001 CERTIFIED ORGANIZATION



Certificate No. 13590

Thermostats

Model Type 15 (Professional)

Model Type 65 (Industrial)

Automatic Reset

Model Type 17 (Professional)

Model Type 67 (Industrial)

Manual Reset

Electrical Rating	
2A 250 VAC	Resistive load
3A 125VAC	Resistive load
1A 250VAC	Inductive load
1.5A 125VAC	Inductive load
Contact Resistance	
Silver Contact ≤ 50 m Ω	
Gold Contact ≤ 10 m Ω	
Insulation Resistance	
≥ 10 G Ω	
Dielectric Strength	
Contact and case 50 Hz ≤ 1800 V eff.	
Open contact 50 Hz ≥ 1000 V eff.	
Heating Resistance	
180°C	
Switching Durability	
50000 times at rated load	



Type	15	65	17	67
Set T°C	$\pm 3^\circ\text{C}$	$\pm 5^\circ\text{C}$	$\pm 3^\circ\text{C}$	$\pm 5^\circ\text{C}$
Reset T°C	$\pm 5^\circ\text{C}$	N/A	Manual	Manual

	Model	Contact	Mounting	Terminal	Temperature in °C	
					Set T°C	Reset T°C
<i>Example</i>	15	2	98	22	060	045
	15	2 (Opening, Silver)	00 (Without Mounting)	22	From 0 to 150°C	$\pm 5^\circ\text{C}$ minimum
	17	4 (Opening, Gold Plated)	92 (Moveable Bracket)	24		$\pm 10/15^\circ\text{C}$ (Standard)
	65	0 (Closing, Silver)	97 (Moveable Bracket)	42		999 (N/A)
	67	5 (Closing, Gold Plated)	98 (Moveable Bracket)	41		
			94 (Fixed Bracket)			
			96 (Fixed Bracket)			
			85 (Threaded Stud)			
			86 (Threaded Stud)			
			87 (Threaded Stud)			
			88 (Threaded Stud)			