



TYPE	Temperature Range		Outside size
	OPEN	CLOSE	MARKING
KSD301A A813RC	$150 \pm 5^\circ\text{C}$	Manual Reset	250V 16A 150°C
Terminal Option	Nickel plated <input checked="" type="checkbox"/>		silver <input type="checkbox"/>
	Brass <input type="checkbox"/>		Tin plated <input type="checkbox"/>
Rated Volts	AC 250V 50/60Hz		
Current Amps	16A		
Contact	S. P. S. T		
Contact Resistance	$\leq 50\text{m}\Omega$ Less than $50\text{m}\Omega$		
Insulation Resistance	More than $100\text{M}\Omega$ (with DC500V megger)		
Electrical Strength	AC 50Hz, 2000V for one second, no breakdown and no flashover		
Response Gradient	Transferee-air: temperature movement speed $\leq 1^\circ\text{C}/\text{min}$		
Method	By means of the metal cup of thermostat connected in the earthing metal part		

- REQUIREMENT OF TECHNOLOGY
1. Metalwork should no rust and no clear nick; non-metalwork should no crummy and no pore.
 2. Marking should clear and full.
 3. Terminal must East.
 4. The platework should have luster and no cuprum out.

				Snap-action Thermostat					
Mark	Alteration	Signature	Date	Drawing Mark		Weight	Scale		
Designed		Standard					2:1		
Checked		Authorized		Total pages		Page No.			
Approved						6453			
Technics		Date	KL						

