

# REACH ELECTRICAL (S) PTE LTD

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Cert. No.: SG02/00221

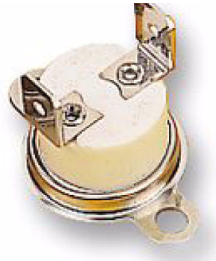
## BI-Metallic, Auto Reset, Surface Contact Thermostat

H = 21 (Overall), W = 31, D = 19  
Fixing Centers = 24 (Holes M3)

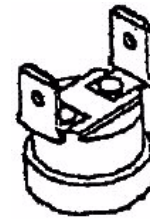
Castle Head  
H = 19.5 (Overall), D = 16



Phenolic (Style A)



Ceramic (Style B)



Phenolic (Style C)

- Automatically re-setting thermal switches with snap action bi-metal SPST
- Contacts are isolated from the mounting base
- Reset level is specified to within a close tolerance band
- Indication of switch temperature is given on the base of switch

Normally closed (opening on the temperature rise) and normally open (closing on the temperature rise) Types are available. All the switches reset when the temperature falls to the reset level. Connection is by 1/4" (6.3 x 0.8mm) terminal

Contact rating (all type)	10A 250Vac, 15A 125Vac (100,00 cycles)
Body Material	Phenolic (Style A), Ceramic (Style B)
Base Material	Aluminum
Mounting Flange Material	Stainless Steel

### Phenolic Style A ~ Normally Closed Types (Opening Temperature)

Model Number	Type (Range)	Part Number	Material
HI LIMIT T/S 40	40°C	KS-113	PHENOLIC
HI LIMIT T/S 70	70°C	KS-113	PHENOLIC
HI LIMIT T/S 80	80°C	KS-113	PHENOLIC
HI LIMIT T/S 112	112°C	KS-113	PHENOLIC
HI LIMIT T/S 125	125°C	KS-113	PHENOLIC
HI LIMIT T/S 150	150°C	KS-113	PHENOLIC

### Ceramic Style B ~ Normally Closed Types (Opening Temperature)

Model Number	Type (Range)	Part Number	Material
HI LIMIT T/S 170	170°C	KS-123	CERAMIC
HI LIMIT T/S 200	200°C	KS-123	CERAMIC
HI LIMIT T/S 225	225°C	KS-123	CERAMIC
HI LIMIT T/S 250	250°C	KS-123	CERAMIC

### Phenolic Castle Head Style C ~ Normally Closed Types (Opening Temperature)

Model Number	Type (Range)	Part Number	Material
HI LIMIT T/S	115°C	KS-113	PHENOLIC