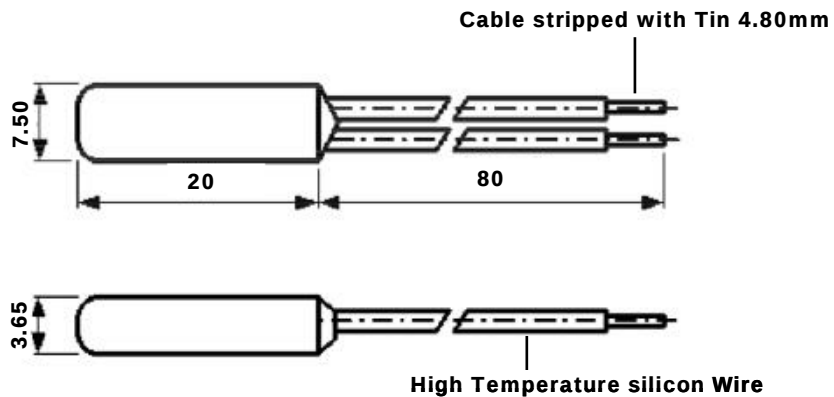




ELECTRICAL:

1. Rate Voltage / Current: AC250V ; 5A /10A/ 16A
2. Electric Intensity: 800V Min
3. Contact Resistance: 30M Ω Max
4. Insulation Resistance: 100M Ω Min
5. Response Speed : $\leq 1^{\circ}\text{C}$ Min
6. No. of Automatic Cycles: 6000 Max (Resistive Load)

Code	Action temperature (°C)	Reset temperature	Voltage AC(V)
55	55 $\pm$ 5	$\geq 30\pm 10$	250
60	60 $\pm$ 5	40 $\pm$ 10	250
65	65 $\pm$ 5	45 $\pm$ 10	250
70	70 $\pm$ 5	50 $\pm$ 10	250
75	75 $\pm$ 5	55 $\pm$ 10	250
80	80 $\pm$ 5	60 $\pm$ 10	250
85	85 $\pm$ 5	65 $\pm$ 10	250
90	90 $\pm$ 5	70 $\pm$ 10	250
95	95 $\pm$ 5	75 $\pm$ 10	250
100	100 $\pm$ 5	80 $\pm$ 10	250

Code	Action temperature (°C)	Reset temperature	Voltage AC(V)
105	105 $\pm$ 5	70 $\pm$ 12	250
110	110 $\pm$ 5	75 $\pm$ 12	250
115	115 $\pm$ 5	80 $\pm$ 12	250
120	120 $\pm$ 7	85 $\pm$ 12	250
125	125 $\pm$ 7	90 $\pm$ 12	250
130	130 $\pm$ 7	95 $\pm$ 12	250
135	135 $\pm$ 7	100 $\pm$ 12	250
140	140 $\pm$ 7	105 $\pm$ 12	250
145	145 $\pm$ 7	110 $\pm$ 12	250
150	150 $\pm$ 7	110 $\pm$ 12	250
155	155 $\pm$ 5	130 $\pm$ 12	250
160	160 $\pm$ 5	135 $\pm$ 12	250

How to Order:

KSD9700 - 5A xx - C - xx - xx

Customer Request

Material of Housing: P - Plastic
M - Metal

C : Normally Closed
O : Normally Open

Action Temperature

Rate Current 5A / 10A / 16A

YUHUI ELECTRONIC TECH. CO.,LTD.

GENERAL TOLERANCE

X.° $\pm$ 5.0°	X. $\pm$ 0.30
.X° $\pm$ 3.0°	.X $\pm$ 0.25
.XX° $\pm$ 2.0°	.XX $\pm$ 0.15
.XXX° $\pm$ 1.0°	.XXX $\pm$ 0.10

DESIGN: 黄 语 惠

CHECK: 忠 诚

AUDIT: 忠 诚

APPROVE: 忠 诚

DATE: 2020.02.28

DATE: 2020.03.02

DATE: 2020.03.02

DATE: 2020.03.02

DWG. NO.:

YH-KSD9700-001A-001

PART NO.:

KSD9700-5A65-C-M

TITLE:

KSD9700 Thermal Protector

REV.: 01	UNIT.: mm	SCALE.: 1:1	PAGE.: 1/1	
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