

Thermal Fuse Series

KLS5-KSD9700 Thermal Fuse Series

Rated Voltage: AC250V/AC125V;

Rated Current: 5A ~ 7A

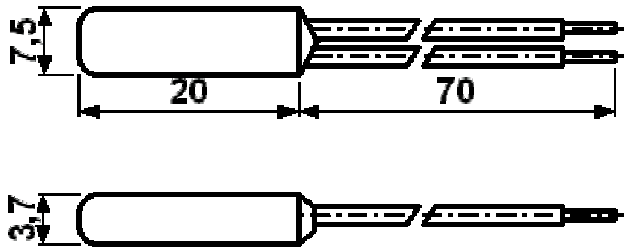
Electric intensity: 800V Min.

Contact resistance: 30mΩ Max.

Insulation resistance: 100MΩ Min.

Response speed: $\leq 1^{\circ}\text{C}/\text{min}$

Number of automatic cycles: 6000 Max. (Resistive Load)



Code	Action temperature (°C)	Reset temperature	Voltage AC(V)	Current (A)
55	55±5	≥30±10	250	5
60	60±5	40±10	250	5
65	65±5	45±10	250	5
70	70±5	50±10	250	5
75	75±5	55±10	250	5
80	80±5	55±10	250	5
85	85±5	60±10	250	5
90	90±5	65±10	250	5
95	95±5	70±10	250	5
100	100±5	75±10	250	5

Code	Action temperature (°C)	Reset temperature	Voltage AC(V)	Current (A)
105	105±5	80±10	250	5
110	110±5	80±10	250	5
115	115±5	85±10	250	5
120	120±5	90±10	250	5
125	125±5	95±10	250	5
130	130±5	100±15	250	5
135	135±5	105±15	250	5
140	140±5	110±15	250	5
145	145±5	115±15	250	5
150	150±5	120±15	250	5

ORDER INFORMATION

Product No.: KSD9700-5A80-B X X X

Series No. _____

Rated Current _____

Action temperature Code _____

Housing Material: _____

A: Plastic

B: Metals

Wire length:
Unmarked - 70mm Length
100 - 100mm Length

Wire material:
Unmarked - High temperature silicone line
P - PVC UL1015 22AWG lead

Contact form:
Unmarked - normally closed
K - normally open