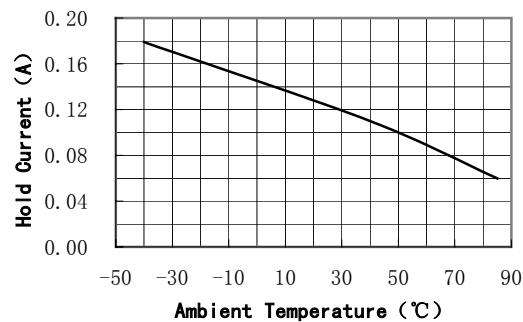
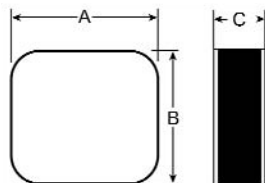


Electrical Characteristics:

Max. Interrupt Current	3.0 A _{RMS}	Max. Interrupt Voltage	250 V _{RMS}
Max. Operating Current	3.0 A _{DC}	Max. Operating Voltage	60 V _{DC}
Hold Current at 40°C	0.11 A	Trip Current at 40°C	0.22 A
Initial Resistance	6.0~12.0 Ω	Max. Post Trip Resistance	16.0Ω

Thermal Derating Curves:**Physical Description for Dimensions:**

A: 5.5mm/0.217in. (Typ.)

B: 5.5mm/0.217in. (Typ.)

C: 2.2mm/0.087in. (Typ.)

Terminal Material: Nickel plated Copper foil**Test Conditions and Accept/Reject Criteria:**

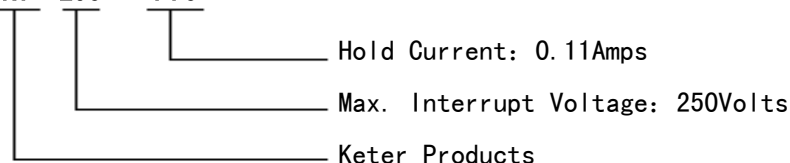
Test	Test Conditions	Accept/Reject Criteria
Initial Resistance	In still air at 25°C	6.0~12.0 Ohms
Hold Current	0.11A, 60min, at 40°C	$\delta^* < 50\%$
Time to Trip	25°C, 0.35A, 250V	≤ 18.0 Seconds
Time to Trip	25°C, 1.0A, 250V	≤ 1.0 Seconds
Trip Cycle Life	3A, 220V, 20Cycles	$\Delta \text{max.}^* < 30\%$
Trip Endurance	3A, 250V, 15min	$\Delta \text{max.}^* < 30\%$
High A.C. trip endurance	10A, 250V, 60min	No arcing or burning
Impulse life	37.5A, 1.5KV, 10/310μS, 10Cycles	$\Delta \text{max.}^* < 30\%$

Note: 'Δ max.' means the max. difference among the ratios of resistance value after test to the value before test of each sample.

'δ' means the ratios of the max. resistance value during test to the value before test of the sample.

Storage Temperature: -40°C to 85°C**Ordering Information:**

KT 250 - 110



Agency Recognition: CQC, UL, TUV



Phone Number: 0086-21-33505870

www.keter.com.cn

Fax: 0086-21-33506335

E-mail: info@keter.com.cn