



CANTHERM

Supplying high-quality bimetal and thermal sensor products.

About the C06

The C06 series creep action bimetal thermal protectors are sensitive to temperature change. The current flows through the high quality bimetal making them current sensitive. They are enclosed by a metal case and should be insulated with a mylar sleeve.

Applications

The C06 series thermal protectors can be used in the production of heaters, battery operated devices, medical devices and low voltage appliances.

Specifications

Trip temp.: -20°C ~ 150°C tolerance: ±5°C

Reset temp.: 2°C below trip temperature

Rated voltage: DC24V, AC120V

Rated current: 6A

Cycle ratings: 100,000 cycles

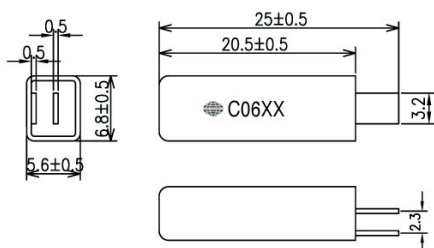
Certification

UL: E345651

RoHS Compliant

Please contact your Cantherm sales representative for details about leads & insulation.

Dimensions

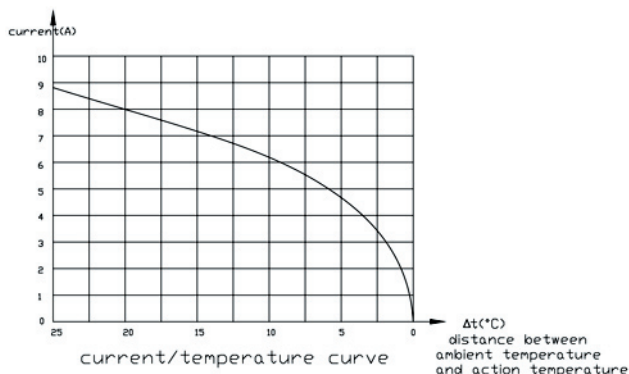


C06

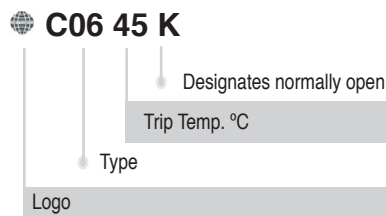
Creep Action Thermal Protectors



Temperature / Current



Markings



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