

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)  
CB SCHEME

## CB TEST CERTIFICATE

## Product

Voltage Maintained Thermal cut-out

## Name and address of the applicant

LITTELFUSE INC  
SUITE 500  
8755 W HIGGINS RD  
CHICAGO, IL 60631 USA

## Name and address of the manufacturer

LITTELFUSE INC  
SUITE 500  
8755 W HIGGINS RD  
CHICAGO, IL 60631 USA

## Name and address of the factory

LITTELFUSE ELECTRONICS (KUNSHAN) CO., LTD  
NO.389 CENTRAL AVE, ZONE B, EPZ,  
KUNSHAN JIANGSU 215312  
CHINA

Note: When more than one factory, please report on page 2

 Additional Information on page 2

## Ratings and principal characteristics

A, B, D, E, F or TAC15-, ww/o, 12-, f/b 72, 77, 82, 85 or 90  
Contact: 12 Vdc, 25 A  
Load Type: Resistive  
Cycles: 6,000  
Opening Temperature: 72, 77, 82, 85 or 90 °C  
See Page 2

## Trademark (if any)



## Type of Customer's Testing Facility (CTF) Stage used

## Model / Type Ref.

A, B, D, E, F, TAC15, a, b, d, e, TAC6  
See Page 2

## Additional information (if necessary may also be reported on page 2)

Additionally evaluated to EN 60730-2-9:2010, EN 60730-1:2011;  
National Differences specified in the CB Test Report. Additional Information on page 2

## A sample of the product was tested and found to be in conformity with

IEC 60730-1:2010, IEC 60730-2-9:2008/AMD1:2011,  
IEC 60730-2-9:2008

## As shown in the Test Report Ref. No. which forms part of this Certificate

4788061316-20180822 issued on 2018-08-22

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Denko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)

Date: 2018-08-23

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

**DK-75944-UL**

**Model Details:**

TAC15-, ww/o, 12-, f/b 72, 77, 82, 85 or 90

TAC6-, ww/o, 12-, f/b 72, 77, 82 or 85

All models in TAC6 and TAC15 Series may have prefix MHP- and one or more suffixes may be added.

One or more suffixes may be added to the model number to denote different properties such as lead configuration, different lead length, and/or different shipping packaging method. Halogen-free models may be indicated by the letter "H".

ww/o: with or without

f/b: followed by

**Model Nomenclature:**

MHP-TAC	15	-	12	-	xx
I	II		III		IV

- I - Basic type designation  
TAC  
May have prefix MHP-
- II - Manufacture Specified Holding Current Rating, (A)  
15 or 6
- III - Voltage Rating in DC, (V)  
12
- IV - Depends on space, it is optional  
Set point temperature rating, (°C)  
72, 77, 82, 85 or 90  
90 is only for TAC15

**Ratings:**

a, b, d, e or TAC6-, ww/o, 12-, f/b 72, 77, 82 or 85

Contact: 12 Vdc, 12 A

Load Type: Resistive

Cycles: 6,000

Opening Temperature: 72, 77, 82 or 85 °C

**Additional information (if necessary)**



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
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