

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

CB TEST CERTIFICATE

Product AC-DC, AC/DC-DC Converter

Name and address of the applicant Bel Fuse Inc.

300 Executive Drive, Suite 300 West Orange NJ 07052 United States of America

Name and address of the manufacturer Bel Fuse Inc.

300 Executive Drive, Suite 300 West Orange NJ 07052 United States of America

Name and address of the factory BPS Asia Pacific Electronics (Shenzhen) Co., Ltd.

Building# 6, Nanming Road, Gongming Town Huahong Xintong Industrial Park

Guangming District Shenzhen 518108

China

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

Ratings and Principal characteristics TET4000-48-069RA: Input: 100-127V~ 25A 50/60 Hz 200-250V~ 25A 50/60Hz

TET4000-48-069RAS441: Input: 200-250V~ 25A 50/60Hz

For more ratings, see additional information.

Trademark /Brand (If any)

Model/Type Ref

POWER POWER PROTECTION

CTF Stage 3

Customer's Testing Facility (CTF) Stage used

TET4000-48-069RA, TET4000-48-069RAH, TET4800-48-069RA; TET4000-48-069RAS441;

TET4000-48-069RAS510

Additional information(If necessary may also be reported on Page 2)

✓ Additional Information on Page 2

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

IEC 62368-1:2018

As shown in the Test Report Ref. No. which

REP062535

forms part of this Certificate

This CB Test Certificate is issued by the National Certification Body

Nemko

Philip Pedersen vei 11, NO-1366 Lysaker, Norway

Date: 14-10-2024

Signature: Okhyun Jeon

OK hyun Joan

Certification department



Additional Information (if necessary)

TET4000-48-069RAH, TET4000-48069RAS510:

Input: 100-127V~ 25A 50/60Hz 200-277V~ 25A 50/60Hz 240-380VDC 22A

TET4800-48-069RA:

Input: 100-127V~ 28A 50/60Hz, 200-277V~ 28A 50/60Hz, 240-380VDC 24A

OUTPUT:

For TET4000-48-069RA: V1: 48-58Vdc 83A max

V2: 12 Vdc 5A

Max output power: 4060W

For TET4000-48-069RAS441:

V1: 54.5Vdc 73A max.

V2: 12Vdc 5A

Max output power: 4060W

For TET4000-48-069RAH, TET4000-48-069RAS510:

V1: 48-58Vdc 83A max.

V2: 12Vdc 5A

Max output power: 4060W

For TET4800-48-069RA:

V1: 48-58Vdc 41.7A max. @ 100-127V~ 100A max.@ 200-277V~ & 240-380VDC

V2: 12Vdc 4A

Max output power: 2048W @ 100-127V~ 4848W @ 200-277V~ & 240-380VDC

May be followed by alphanumeric characters indicating non-safety critical options for TET4000-48-069RA, TET4000-48-069RAH, TET4800-48-069RA



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