

NOTICE OF AUTHORIZATION TO APPLY THE UL MARK

January 4, 2008

Mr. Ronnie Chang
Bourns Inc
1 Kung 6th Rd Industrial Zone II
Lin-Kou, Taipei Hsien 244
Taiwan

Fax number: 2-26014322

E-mail: ronnie.chang@bourns.com

Reference: File E174545 Project 07CA64686 P.O. Number CHANG, RONNIE MR
Product: USR - UL INVESTIGATION ON THERMISTOR, PTC CURRENT LIMITER VOL. 1 SEC .8
ADDING NEW MODEL MF-LSMF300X.

Dear Mr. Chang,

Any information and documentation involving UL Mark services are provided on behalf of Underwriters Laboratories Inc. (UL) or any authorized licensee of UL.

UL's investigation of your product has been completed under the above project number and the subject product was determined to comply with the applicable requirements.

This letter temporarily supplements the UL Follow-Up Services Procedure and serves as authorization to apply the UL Recognized Marking and/or Recognized Component Mark only at the factory under UL's Follow-Up Service Program to the subject product, which is constructed as described below:

Similar to the subject model, which was submitted to UL for this investigation. The UL Records covering the product will be in the Follow-Up Services Procedure, File E174545, Volume 1.

This authorization applies only to the address on this letter.

This authorization is effective from the date of this Notice and only for products at the indicated manufacturing locations. Records in the Follow-Up Services Procedure covering the product are now being prepared and will be sent to the indicated manufacturing locations in the near future. Please note that Follow-Up Services Procedures are sent to the manufacturers only unless the Applicant specifically requests this document.

Products that bear the UL Mark shall be identical to those that were evaluated by UL and found to comply with UL's requirements. If changes in construction are discovered, appropriate action will be taken for products not in conformance with UL's requirements and continued use of the UL Mark may be withdrawn.

Sincerely,

Flex Wang

Flex Wang
Senior Project Engineer
Underwriters Laboratories Taiwan Co., Ltd.
Tel: +886-2-2890-7233
Fax: +886-2-2890-7440
E-mail: flex.wang@tw.ul.com

Reviewed by:

Sting Liu

Sting Liu
Associate Project Engineer
Underwriters Laboratories Taiwan Co., Ltd.
E-mail: sting.liu@tw.ul.com

NOTICE OF AUTHORIZATION TO APPLY THE UL MARK

March 13, 2008

Mr. Ronnie Chang
Bourns Inc
1 Kung 6th Rd Industrial Zone II
Lin-Kou, Taipei Hsien 244
Taiwan

Fax number: 2-26014322

E-mail: ronnie.chang@bourns.com

Reference: File E174545 Project 08CA09353 P.O. Number CHANG, RONNIE MR
USR - UL INVESTIGATION ON THERMISTOR, PTC CURRENT LIMITER, SMD TYPE, VOL. 1 SEC
Product: .8 CHANGE MODEL NAME FOR MF-LSMF260/24X to MF-LSMF260X and MF-LSMF260/24XT to
MF-LSMF260XT.

Dear Mr. Chang,

Any information and documentation involving UL Mark services are provided on behalf of Underwriters Laboratories Inc. (UL) or any authorized licensee of UL.

UL's investigation of your product has been completed under the above project number and the subject product was determined to comply with the applicable requirements.

This letter temporarily supplements the UL Follow-Up Services Procedure and serves as authorization to apply the UL Recognized Marking and/or Recognized Component Mark only at the factory under UL's Follow-Up Service Program to the subject product, which is constructed as described below:

Similar to the subject models, which were submitted to UL for this investigation. The UL Records covering the product will be in the Follow-Up Services Procedure, File E174545, Volume 1.

This authorization applies only to the address on this letter.

This authorization is effective from the date of this Notice and only for products at the indicated manufacturing locations. Records in the Follow-Up Services Procedure covering the product are now being prepared and will be sent to the indicated manufacturing locations in the near future. Please note that Follow-Up Services Procedures are sent to the manufacturers only unless the Applicant specifically requests this document.

Products that bear the UL Mark shall be identical to those that were evaluated by UL and found to comply with UL's requirements. If changes in construction are discovered, appropriate action will be taken for products not in conformance with UL's requirements and continued use of the UL Mark may be withdrawn.

Sincerely,

Flex Wang

Flex Wang
Senior Project Engineer
Underwriters Laboratories Taiwan Co., Ltd.
Tel: +886-2-2890-7233
Fax: +886-2-2890-7440
E-mail: flex.wang@tw.ul.com

Reviewed by:

Sting Liu

Sting Liu
Associate Project Engineer
Underwriters Laboratories Taiwan Co., Ltd.
E-mail: sting.liu@tw.ul.com

NOTICE OF AUTHORIZATION TO APPLY THE UL MARK

May 27, 2008

Mr. Ronnie Chang
Bourns Inc
1 Kung 6th Rd Industrial Zone II
Lin-Kou, Taipei Hsien 244
Taiwan

Fax number: 2-26014322
E-mail: ronnie.chang@bourns.com

Reference: File E174545 Project 08CA25199 P.O. Number CHANG, RONNIE MR
USR - UL INVESTIGATION ON THERMISTOR, PTC CURRENT LIMITER, VOL. 1 SEC. 8
Product: ADDING NEW MODELS MF-LSMF185/33, MF-MSMF200X AND VOL. 1 SEC. 9 MODEL MF-
SVS270-J2 MODIFICATION DESIGN.

Dear Mr. Chang,

Any information and documentation involving UL Mark services are provided on behalf of Underwriters Laboratories Inc. (UL) or any authorized licensee of UL.

UL's investigation of your product has been completed under the above project number and the subject product was determined to comply with the applicable requirements.

This letter temporarily supplements the UL Follow-Up Services Procedure and serves as authorization to apply the UL Recognized Marking and/or Recognized Component Mark only at the factory under UL's Follow-Up Service Program to the subject product, which are constructed as described below:

Similar to the subject models, which were submitted to UL for this investigation. The UL Records covering the product will be in the Follow-Up Services Procedure, File E174545, Volume 1.

This authorization applies only to the address on this letter.

This authorization is effective from the date of this Notice and only for products at the indicated manufacturing locations. Records in the Follow-Up Services Procedure covering the product are now being prepared and will be sent to the indicated manufacturing locations in the near future. Please note that Follow-Up Services Procedures are sent to the manufacturers only unless the Applicant specifically requests this document.

Products that bear the UL Mark shall be identical to those that were evaluated by UL and found to comply with UL's requirements. If changes in construction are discovered, appropriate action will be taken for products not in conformance with UL's requirements and continued use of the UL Mark may be withdrawn.

Sincerely,

Flex Wang

Flex Wang
Senior Project Engineer
Underwriters Laboratories Taiwan Co., Ltd.
Tel: +886-2-2890-7233
Fax: +886-2-2890-7440
E-mail: flex.wang@tw.ul.com

Reviewed by:

Sting Liu

Sting Liu
Project Engineer
Underwriters Laboratories Taiwan Co., Ltd.
E-mail: sting.liu@tw.ul.com



NOTICE OF AUTHORIZATION TO APPLY THE UL MARK

August 6, 2008

Mr. Ronnie Chang
Bourns Inc
1 Kung 6th Rd Industrial Zone II
Lin-Kou, Taipei Hsien 244
Taiwan

Fax number: 2-26014322
E-mail: ronnie.chang@bourns.com

Reference: File E174545 Project 08CA37834 P.O. Number CHANG, RONNIE MR
Product: USR - UL INVESTIGATION FOR THERMISTOR, PTC CURRENT LIMITERS, ADDING MODEL MF-LSMF300/24X TO Vol. 1, Sec. 8. (TCP AND WITNESS AT Q2 OVERSIGHT VISIT)

Resend on 2008-08-06 and replace the previous one sent on 2008-08-05

Dear Mr. Chang,

Any information and documentation involving UL Mark services are provided on behalf of Underwriters Laboratories Inc. (UL) or any authorized licensee of UL.

UL's investigation of your product has been completed under the above project number and the subject product was determined to comply with the applicable requirements.

This letter temporarily supplements the UL Follow-Up Services Procedure and serves as authorization to apply the UL Recognized Marking and/or Recognized Component Mark only at the factory under UL's Follow-Up Service Program to the subject product, which is constructed as described below:

Similar to the subject model, which was submitted to UL for this investigation. The UL Records covering the product will be in the Follow-Up Services Procedure, File E174545, Volume 1.

This authorization applies only to the address on this letter.

This authorization is effective from the date of this Notice and only for products at the indicated manufacturing locations. Records in the Follow-Up Services Procedure covering the product are now being prepared and will be sent to the indicated manufacturing locations in the near future. Please note that Follow-Up Services Procedures are sent to the manufacturers only unless the Applicant specifically requests this document.

Products that bear the UL Mark shall be identical to those that were evaluated by UL and found to comply with UL's requirements. If changes in construction are discovered, appropriate action will be taken for products not in conformance with UL's requirements and continued use of the UL Mark may be withdrawn.

Sincerely,

Flex Wang

Flex Wang
Senior Project Engineer
Underwriters Laboratories Taiwan Co., Ltd.
Tel: +886-2-2890-7233
Fax: +886-2-2890-7440
E-mail: Flex.Wang@tw.ul.com

Reviewed by:

Sting Liu

Sting Liu
Project Engineer
Underwriters Laboratories Taiwan Co., Ltd.
E-mail: sting.liu@tw.ul.com