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Product Change Notice (PCN)

March 5th, 2021

LFPCN 5787

Product Change Notification for Littelfuse LSP05G and LSP05GI Module Series

To whom it may concern,

Littelfuse would like to notify you of a change related to the LSP05G and LSP05GI Module Series as follows:

1. Thermal Cutoff (TCO) – change of part and supplier
2. External Housing – change of material and supplier

Please refer to the following change summary table.

Item	Current	New	Note
TCO	120V, 240V and 277V are Recognized to UL 60691	120V, 240V, 277V, 347V, 480V are Recognized to UL 60691	Added UL 60691 Recognition for 347V and 480V
External Housing	ABS+PC: Not-Halogen Free	LCP: Halogen Free	New LCP material is more environmentally friendly than current material
LSP05G Module Series: UL 1449 Recognition	Only 120V, 240V and 277V are Recognized to UL 1449.	All 120V, 240V, 277V, 347V, 480V are Recognized to UL 1449.	Added UL 1449 Recognition for 347V and 480V
LSP05GI Module Series: UL 1449 Recognition	Only for 120V, 240V and 277V	Only for 120V, 240V and 277V	No Change
LSP05G and LSP05GI Module Series: EN/IEC 61643-11	Only for 240V and 277V	Only for 240V and 277V	No Change

These changes have no impact to product's original electrical parameters and mechanical/dimensional specification, quality, reliability, and part number. Qualification test report is available upon request.

This change will be implemented starting from **April 5th, 2021**, during the change transition period, customers are expected to receive current and new products until current product inventory in Littelfuse warehouses and distribution channels are depleted.

Please see attached the affected part number list and respond to us by **March 19th, 2021** to acknowledge this product change notification. If we do not hear from you, we will expect that this product change notification has been accepted and no further action is required.

Thank you.

Best Regards,
Johnny Chang
Product Manager
Littelfuse, Inc.