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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.

Affected Part Number List

LSP05G120P
LSP05G120PN
LSP05G120PNHX3333
LSP05G120S
LSP05G120SH
LSP05G120SN
LSP05G240P
LSP05G240PH
LSP05G240PHX3333
LSP05G240PN
LSP05G240PNHX3333
LSP05G240PNX3333
LSP05G240PX3316
LSP05G240PX3333
LSP05G240PX3612
LSP05G240S
LSP05G240SH
LSP05G240SHX3333
LSP05G240SN
LSP05G240SNX3316
LSP05G240SX3316
LSP05G240SX3333
LSP05G240SX3370
LSP05G240SX3379
LSP05G240SX3418
LSP05G240SX3466
LSP05G240SX3485
LSP05G240SX3509
LSP05G240SX3704
LSP05G240SX3705
LSP05G240SX3734
LSP05G240SX3806
LSP05G240SX3852
LSP05G240SX3853
LSP05G277P
LSP05G277PH
LSP05G277PHX3333
LSP05G277PL250
LSP05G277PN
LSP05G277PNX3333
LSP05G277PX3316
LSP05G277PX3333
LSP05G277PX3487
LSP05G277PX3500
LSP05G277PX3507
LSP05G277PX3517
LSP05G277PX3838
LSP05G277PXL300
LSP05G277S
LSP05G277SH
LSP05G277SHX3333
LSP05G277SN
LSP05G277SNX3316
LSP05G277SNX3333

LSP05G277SX3316
LSP05G277SX3333
LSP05G277SX3370
LSP05G277SX3418
LSP05G277SX3419
LSP05G277SX3485
LSP05G277SX3500
LSP05G277SX3599
LSP05G277SX3613
LSP05G277SX3619
LSP05G277SX3654
LSP05G277SX3674
LSP05G277SX3684
LSP05G277SX3685
LSP05G277SX3686
LSP05G277SX3687
LSP05G277SX3705
LSP05G277SX3751
LSP05G277SX3783
LSP05G277SX3841
LSP05G277SX3855
LSP05G277SXL250
LSP05G347P
LSP05G347PN
LSP05G347S
LSP05G347SN
LSP05G347SX3648
LSP05G480P
LSP05G480PH
LSP05G480PN
LSP05G480PNH
LSP05G480S
LSP05G480SH
LSP05G480SN
LSP05G480SNH
LSP05GI120P
LSP05GI120PH
LSP05GI120S
LSP05GI120SH
LSP05GI240P
LSP05GI240PH
LSP05GI240PHX3333
LSP05GI240PX3316
LSP05GI240PX3333
LSP05GI240PX3611
LSP05GI240PX3614
LSP05GI240PX3647
LSP05GI240S
LSP05GI240SH
LSP05GI240SHX3333
LSP05GI240SX3316
LSP05GI240SX3333
LSP05GI240SX3611
LSP05GI277P
LSP05GI277PH

LSP05GI277PHX3333
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LSP05GI277SX3333
LSP05GI277SX3631
LSP05GI277SX3635
LSP05GI277SX3645
LSP05GI277SX3646
LSP05GI277SX3688
LSP05GI277SX3689
LSP05GI277SX3698
LSP05GI277SX3699
LSP05GI277SX3785
LSP05GI347P
LSP05GI347S
LSP05GI480P
LSP05GI480PH
LSP05GI480S
LSP05GI480SH