

8755 W. Higgins Road Suite 500 Chicago, IL 60631 www.littelfuse.com

May 17th, 2017 To: Valued Customer From: Littelfuse Product Management

Subject: LFPCN41249 - Voltage Upgrade for 345 Series Panel Mount and PCB Mount Holders

Littelfuse Product Management would like to inform you that to better serve market needs, we are upgrading the operating voltage rating for 345 Series Panel Mount and PCB Mount Holders.

For the *0345 Panel Mount Series*: There is no change in design, form, or fit. The voltage rating is improved from 300 V up to 600 V for the 345 600, 345 700 and 345 900 Series; certified by UL/ CSA. The voltage mark will be changed from "300 V" to "600 V" on the holder's plastic body. (Please see below for reference)

345 Series Panel Mount - Prior version



*Front side view



*Back side view

The affected part numbers are:

| 03450601H | 03450612H |
|---------------|---------------|
| 03450601HX040 | 03450612HX040 |
| 03450601X | 03450612X |
| 03450601ZX010 | 03450612ZX010 |
| 03450602H | 03450613H |
| 03450602HX040 | 03450613HX040 |
| 03450602ZX010 | 03450613X |
| 03450603H | 03450613ZX010 |
| 03450603HX040 | 03450621H |
| 03450603X | 03450621X |
| 03450611H | 03450622H |
| 03450611HX040 | 03450622X |
| 03450611X | 03450623H |
| 03450611ZX010 | 03450623X |
| | |

345 Series Panel Mount – New version



*Front side view



*Back side view

03450631H 03450631X 03450632H 03450632X 03450633H 03450633X 03450701H 03450701HX040 03450701X 03450701ZX010 03450711H 03450711HX040 03450711X 03450711ZX010 03450903H 03450903HX040 03450903HXQC040 03450903X 03450903ZX010 03450913H 03450913HX040 03450913HXQC040 03450913ZX010 03450923H 03450923X 03450933H 03450933X For the *0345 PCB Mount Series*: There is no change in design, form or fit. The voltage rating is improved to 600V certified by UL/CSA. The voltage mark will be changed from "250 V" to "600 V' on the holder's plastic body. VDE voltage will remain the same at "250 V". (Please see below for reference)



The affected part numbers are

| 03450101H | 03450101HXAB010 | 03450101X | 03450121H |
|---------------|-----------------|---------------|-----------|
| 03450101HX010 | 03450101HXB | 03450101ZX010 | 03450121X |

This change will be effective from July 17th, 2017

Please let us know, should you require any support or have any further queries.

Best Regards;

Ben Zheng

Global Product Manager

Electronics Business Unit

Suzhou Littelfuse OVS Ltd.

Bzheng@Littelfuse.com



800 E. Northwest Highway Des Plaines, IL 60016

| Product/Process Change Notice (PCN) | | |
|--|---|--|
| PCN#: 17052017 Date: May 17th, 2017 | Contact Information | |
| Product Identification: | Name: Ben Zheng | |
| Voltage improvement for 345 Series Panel Moun and PCB Mount Holder Implementation Date for Change: | Nount Title: Product Manager | |
| | Phone #: | |
| | Fax#: | |
| July 17th, 2017 | E-mail: bzheng@littelfuse.com | |
| Category of Change: Do | escription of Change: | |
| Assembly Process U | grade the voltage rating for 345 600, 345 700, 345 900, 345 121 and 345 10 ries up to 600V | |
| Data Sheet | | |
| Technology | | |
| Discontinuance/Obsolescence | | |
| Equipment | | |
| Manufacturing Site | | |
| Raw Material | | |
| Testing | | |
| Fabrication Process | | |
| Other: | | |
| Important Dates: | | |
| Qualification Samples Available: 06/17/2017 | | |
| Final Qualification Data Available: Upor | ı request | |
| ☑ Date of Final Product Shipment: Once t | he stock is depleted | |
| | | |
| Method of Distinguishing Changed Produ | ıct | |
| Product Mark, | | |
| Date Code, | | |
| Other, The description on the label will be changed | | |
| Demonstrated or Anticipated Impact on Form, Fit, Function or Reliability: | | |
| NA | | |
| LF Qualification Plan/Results: | | |
| Upon Request | | |
| Customer Acknowledgement of Receipt: Littelfuse requests you acknowledge receipt of this PCN. In your acknowledgement, you can | | |
| grant approval or request additional information. Littelfuse will assume the change is acceptable if no acknowledgement is received within 30 days | | |
| of this notice. Lack of any additional response within 90 days of PCN issuance further constitutes acceptance of the change. | | |