



Expertise Applied | Answers Delivered

Littelfuse, Inc.  
8755 West Higgins Road, Suite 500  
Chicago, IL 60631 USA  
(773) 628-1000

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Jan 17<sup>th</sup>, 2023

**RE: LFPCN 41451- TVS STD Axial Leaded packages additional Epoxy Molding Compound approval**

**To: Our Valued Customers**

Effective 18 April 2023, Littelfuse will be adding a new epoxy molding compound (EMC) for our Axial Leaded packages commercial TVS products. This urgent addition is necessary due to circumstances beyond Littelfuse, as the current supplier recently obsoleted the EMC used by the Affected Series.

There will be no change to the datasheet specifications for the Affected Series. There will be no change to the form, fit, function, or reliability of the products.

All affected products have been fully qualified in accordance with established performance and reliability criteria. Please refer to below affected series and see the attached affected parts list and documentation for qualification result and change details. Samples and qualification data are available upon request.

Affected Series		
Product Category	Package	Product Series
TVS STD/Commercial	DO-41	P4KE
TVS STD/Commercial	DO-15	P6KE/SA/SAC
TVS STD/Commercial	DO-201	1.5KE/LCE
TVS STD/Commercial	P600	5KP/15KPA/20KPA/30KPA

**Form, fit, function changes:** None

**Part number changes:** None

**Effective date:** April 18, 2023

**Replacement products:** N/A

**Last time buy:** N/A

This notification is for your information and acknowledgement. If you have any other questions or concerns, please contact your local sales team or product team below for further assistance.

We highly value your business and look forward to assisting you whenever possible.

Sincerely,

Jenny Chen  
Assistant Product Marketing Manager  
Commercial TVS Products  
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800 E. Northwest Highway Des Plaines, IL 60016

## Product/Process Change Notice (PCN)

**PCN#:** LFPCN #41451    **Date:** Jan 17<sup>th</sup>, 2023

**Product Identification:**

DO-41, DO-15, DO-201 and P600 Package products of TVS STD, including P4KE, P6KE, SA, SAC, 1.5KE, LCE, 5KP, 15KPA, 20KPA and 30KPA Series

**Implementation Date for Change:**

Apr 18<sup>th</sup>, 2023

### Contact Information

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**Title:** Assistant Product Manager

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### Category of Change:

- Assembly Process
- Data Sheet
- Technology
- Discontinuance/Obsolescence
- Equipment
- Manufacturing Site
- Raw Material
- Testing
- Fabrication Process
- Other: \_\_\_\_\_

### Description of Change:

Effective 18 April 2023, Littelfuse will be adding a new epoxy molding compound (EMC) for our Axial Leaded packages commercial TVS products. This urgent addition is necessary due to circumstances beyond Littelfuse, as the current supplier recently obsoleted the EMC used by the Affected Series.

There are no changes on FIT, function, reliability and outline of the finished product. All affected products have been fully qualified in accordance with established performance and reliability criteria.

### Important Dates:

Qualification Samples Available: sample available upon request

Last Time Buy:

Final Qualification Data Available: Jan 11<sup>th</sup> 2023

Date of Final Product Shipment:

### Method of Distinguishing Changed Product

- Product Mark,
- Date Code, traceability data available upon request
- Other,

### Demonstrated or Anticipated Impact on Form, Fit, Function or Reliability:

N/A

### LF Qualification Plan/Results:

Littelfuse Qualification Report is Available as attached and full detail data available 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.