



800 E. Northwest Highway Des Plaines, IL 60016

Product/Process Change Notice (PCN)

PCN#: LFPCN 41468 **Date:** 18th Jan 2023

Product Identification:

Red Phosphorus Free Fan-out to TE5 369 Fuse Series and TE5 392 Fuse Series 6.3Amps

Implementation Date for Change:

13th March 2023

Contact Information

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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:

We fan-out the Red P Free conversion to TE5 369 Fuse Series and TE5 392 Fuse Series 6.3Amp fuses.

Important Dates:

- ☒ Qualification Samples Available: 16th Jan 2023 ☐ Last Time Buy: 30th Jan 2023
- ☒ Final Qualification Data Available: Upon request
- ☒ Date of Final Product Shipment: Running change to Red-P free fuses in mass production on 13th March 2022

Method of Distinguishing Changed Product

- ☐ Product Mark,
- ☐ Date Code,
- ☒ Other, Color of Cap housing - Existing Red to Black

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

There are no changes to Form, Fit and Function.

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.

To : Valued Customer
From : Littelfuse Product Management

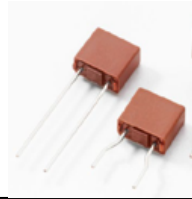
Subject : LFPCN 41468: Conversion to Red Phosphorus-Free (Red-P free) for TE5 369 Fuse Series and TE5 392 Fuse Series 6.3Ampere.

This is a 60-day PCN.

This is to communicate that we will fan-out the implementation of Red Phosphorus-free (Red-P free) conversion on our TE5 369 Fuse Series and TE5 392 Fuse Series 6.3A.

Below are the details of the change.

1. Fuse Color Change from “RED” to “BLACK”.



Before/Existing



After

In terms of electrical characteristics of the fuses, electrical performance of both the existing fuses and the Red-P free version are similar.

There are no changes in the agency certificate of the TE5 369 Fuse Series and TE5 392 Fuse Series 6.3A Red P Free versions.

The Red-P free version of the TE369 will have the same existing datasheet as the existing TE369 series. There will also be no changes to the labels.

Date of implementation

This will be a running change in Littelfuse mass production from 18th March 2023 onwards.

Affected Part Numbers

-392 series (6.3A only)

39216300000

39216300075

39216300440

-369 series

36908000440

36911000000

36911000440

36911600000

36911600440

36912000000

36912000440

36913150000

36913150440

36914000000

36914000440

36915000000

36915000440

36916300000

36916300440

Please let us know if you have further queries.

Best regards,
Daniel Wang
Director, Global Product Management
Littelfuse Philippines Inc,
DWang@littelfuse.com

