



800 E. Northwest Highway Des Plaines, IL 60016

Product/Process Change Notice (PCN)

PCN#: LFPCN 010620 Date: 1 st June, 2020	Contact Information
Product Identification: Red Phosphorus Free Fan-out to other TE5 Fuses	Name: Daniel Wang Title: Director- Product Management-OverCurrent Phone #: +65 68859198 Fax#: E-mail: Dwang@littelfuse.com
Implementation Date for Change: June 01, 2020	

Category of Change:	Description of Change:	
<input type="checkbox"/> Assembly Process	3We fan-out the conversion of our other TE5 fuses from using Red Phosphorus	
<input type="checkbox"/> Data Sheet	based flame retardant to Red Phosphorus Free flame retardant on below Fuse	
<input type="checkbox"/> Technology	Series.	
<input type="checkbox"/> Discontinuance/Obsolescence	1. 389 Fuse Series	7. 398 Fuse Series
<input type="checkbox"/> Equipment	2. 396 Fuse Series	8. 390 Fuse Series
<input type="checkbox"/> Manufacturing Site	3. 385 Fuse Series	
<input type="checkbox"/> Raw Material	4. 391 Fuse Series	
<input type="checkbox"/> Testing	5. 395 Fuse Series	
<input type="checkbox"/> Fabrication Process	6. 397 Fuse Series	
<input checked="" type="checkbox"/> Other: _____		

Important Dates:	
<input checked="" type="checkbox"/> Qualification Samples Available: 1 st June, 2020	<input type="checkbox"/> Last Time Buy: Running change on 30 th June
<input checked="" type="checkbox"/> Final Qualification Data Available: Upon request	
<input checked="" type="checkbox"/> Date of Final Product Shipment: Once the stock is depleted	

Method of Distinguishing Changed Product
<input type="checkbox"/> Product Mark,
<input type="checkbox"/> Date Code,
<input checked="" type="checkbox"/> Other, Color of Cap housing - Existing Red to Black

Demonstrated or Anticipated Impact on Form, Fit, Function or Reliability:
Increase in max operating temperature from +85C to +125C. Other than this, 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.