

## **Product Change Notification (PCN)**

PCN Number	510729	Date Issued	November 12, 2021
Reason for Change	Change Supplier		
Change Type Description	This letter is to inform you that Molex is adding a new supplier or the supplier is making a change affecting the part(s) identified in this notice. There will be no negative impact to product performance as a result of this change.		
Reason for Short Notice	Special Request		
Assessment of Change	Test report/Specification Test Report		
Internal Molex Qualification Date	November 12, 2021		
Sample Availability Date (Changed Part)	November 12, 2021		
Planned Implementation Date	December 15, 2021		
Method of Identifying Change Before Change	Special marking on the After C	SEL	ing

## Current PBT UL94V-0 5046780070 / 549930001 / 543460070 / 558330771 / 543460072 / 558330781 / 558330981

 The severe winter storm that had widespread impacts across the United States, Northern Mexico, and parts of Canada from February 13 to 17, 2021 has caused a global shortage for various grades of resin. This extraordinary event, in conjunction with an already constrained market, has caused immediate and severe disruption in the industry.
 Due to these supply constraints, Molex identified an internal shortage of resin supply with

Due to these supply constraints, Molex identified an internal shortage of resin supply with
would create a challenge to fulfill all orders. Therefore, we identified an alternative sourcing
for the product families listed above. After applying of this change, Molex products listed
above will be manufactured by one of them - the current supplier's material or the alternative
supplier's one by the resin material supply situation.

 Part number Impacted. See the attached impacted parts list.

 May see a slight shade difference. There is no other expected change regarding form, fit and function. The alternative supplier operates under ISO9001 certified quality management system.
 Molex material scientists conducted comprehensive equivalency analysis comparing properties of resins between the original supplier and alternative supplier. This is being followed by Molex internal qualification testing which shall ensure that finished products meet

- relevant product specifications before delivery. I dentification: For the first 6 months of the production start by the alternative material, we will add "M" at the end of Traceability number (see the picture right) of the carton label to identify products made from alternative materials.
- We apologize for the inconvenience, but in view of the urgency of this matter, if there is no particular reply to the change notified by this PCO, it will be considered that the change have been approved and will be implemented with the above Planned implementation Date.



Carton label (sample image)

## **molex**<sup>®</sup>

**Product Change Notification (PCN)** 

You may address any technical inquiries regarding this PCN by sending E-mail to pcn\_coordinator@molex.com or your Local Sales Engineer.

Note: While responding, please retain "**PCN Notification:510729**" in the e-mail Subject line for faster response.

## RELEASED

Molex, LLC 2222 Wellington Court Lisle, IL 60532 TEL: 630-969-4747 www.molex.com PCN # Molex Part # 510729 543460070