



# Product Change Notification (PCN)

PCN Number	510820	Date Issued	September 01, 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	Product will be fully qualified before it is shipped. Qualification reports will be available after below listed date		
Internal Molex Qualification Date	September 04, 2021		
Sample Availability Date (Changed Part)	September 04, 2021		
Planned Implementation Date	September 30, 2021		
Method of Identifying Change	Special marking on the product or packaging		

## Before Change

### Overview

- The purpose of this letter is to change the resin material from SABIC's resin to LG Chemical's resin in order to overcome the current resin shortage issue of Molex Korea. Implementation is only for Korean products.
- This change is to ensure continuity of supply for customers.

Current Supplier	Raw Material	Molex Product P/N
	PBT, Unfilled, L94V-0, Natural	51021 series



### Part Number Impact

- Please refer attached impacted part list.
- Impacted parts produced using Molex Korea parts are included.
- Customer part list may include different series of items other than above which may manufacture in other Molex entities.

## After Change

### After Change

Alternative Supplier	Raw Material	Molex Product P/N
	PBT, Unfilled, UL94V-0, Natural	51021 series

- As a result of quality reliability, we confirmed that resin characteristics are the same when comparing existing and alternative suppliers.
- There will be changes to specifications and drawings.
- Qualification Reports and sample**
  - Samples are available upon request. We have the qualification report and testing completed on parts from new supplier.
- Identification** : Replace "M" to the end of the lot trace number on the carton label to identify products made from alternative materials.  
(Reel, inner box and plastic bag also)





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You may address any technical inquiries regarding this PCN by sending E-mail to [pcn\\_coordinator@molex.com](mailto:pcn_coordinator@molex.com) or your Local Sales Engineer.

Note: While responding, please retain "**PCN Notification:510820**" in the e-mail Subject line for faster response.

RELEASED

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