



Product Change Notification (PCN)

PCN Number	510714	Date Issued	August 04, 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	August 06, 2021		
Sample Availability Date (Changed Part)	August 06, 2021		
Planned Implementation Date	August 31, 2021		
Method of Identifying Change	Special marking on the product or packaging		

Before Change

Before Change

- 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 from current resin supplier, SABIC.
- This change is to ensure continuity of supply for customers.
- 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.

Current Supplier	Raw Material	Molex Product P/N
	PBT Glass Fiber, UL94V-0, GRAY	51117-1605, 51118-1605



Part Number Impact

- Please refer attached impacted part list.

After Change

After Change

Alternative Supplier	Raw Material	Molex Product P/N
	PBT Glass Fiber, UL94V-0, GRAY	51117-1605, 51118-1605

- Qualification Reports and sample.**
 - Samples are available upon request. We have the qualification report and testing completed on parts from new supplier.
- PPAP will be available on 18th/Aug/2021.**
 - If PPAP requested, disposition response required within 5 days of submit date or it will be considered approved. If no PPAP requested by 31st / Aug/2021, the PPAP will be considered approved.
- Identification :** For the first 6 months of the production start by the alternative material, we will add "M" at the end of traceability number of the carton label to identify products made from alternative materials.



Carton label (sample image)



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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:510714**" in the e-mail Subject line for faster response.

RELEASED

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