



# Product Change Notification (PCN)

PCN Number	510979	Date Issued	December 20, 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.		
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	February 20, 2022		
Sample Availability Date (Changed Part)	February 20, 2022		
Planned Implementation Date	April 22, 2022		
Method of Identifying Change	Date code		

RELEASED

## After Change

### Overview

- 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 of PBT marketing, Molex identified an internal shortage of resin supply which would create a challenge to fulfill all orders. Therefore, an alternative resin has been identified for correlating products.
- Molex evaluated and selected the same type of alternative resin in comparison with the current resin material. Molex will take the necessary qualification actions on new source material to ensure the same performance on Molex products. Considering the necessary qualifications and the same type of resin, there will be no risk to the product.
- Product Impact**
  - "No impact to fit, form, or function".
- Part Number Impact**
  - See the attached impacted parts list, this will only impact the Molex ChengDu plant.
- Planned Implementation date.**
  - In order to ensure supply continuity, Molex plant plans to qualify the new resin before 20<sup>th</sup> March 2022.



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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:510979**" in the e-mail Subject line for faster response.

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PCN #	Molex Part #
510979	314022510
510979	314032110
510979	314033110
510979	314036110
510979	314043110
510979	314047132
510979	314047213
510979	314047810
510979	314049131
510979	314049572
510979	340620021
510979	340620022
510979	340620026
510979	340620027
510979	340620032
510979	340620033
510979	340620037
510979	340624008
510979	340624009
510979	1600733105
510979	1600733106