



# 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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