

<b>Date Issued :</b>	October 06, 2022	<b>PCN Number :</b>	512573
<b>Reason for Change :</b>	Change Supplier		
<b>Description of Change :</b>	The purpose of this notice is to inform you that Molex will add a second source resin. Molex will take necessary qualification action on new source material to ensure the product meets the same form, fit, and function requires as defined in the current Molex product specification and sales drawing.		
<b>Reason for Short Notice :</b>	Special Request		
<b>Assessment of Change :</b>	Dimension analysis		
<b>Planned Implementation Date :</b>	January 29, 2023		
<b>Sample Availability Date:</b>	December 27, 2022		
<b>Internal Molex Qualification Date :</b>	December 29, 2022		
<b>Last date to request Samples by Customer :</b>	December 20, 2022		
<b>Traceability Code Markings / Date :</b>	Date code		

Before Picture

■ Photo of affected product



After Picture

## Overview

- 2021 ~ 2022 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 the shortage high risk of resin supplying which would create a challenge to fulfill all orders. Therefore, an alternative PBT has been identified for relative product.
- Molex team will take necessary qualification action on new source material to ensure the product meets the same form, fit, and function requires as defined in the current Molex product specification and sales drawing.
- Product Impact: "no impact to fit, form, function".
- Part Number Impact: see attached impacted parts list
- Planned Implementation date.
  - PPAP will be available upon request beginning December 29, 2022. Request for PPAP must occur by December 29, 2022. Submissions must will not occur without request.
  - If PPAP requested, disposition response required within 5 days of submit date or it will be considered approved.
  - If no PPAP requested by December 29, 2022, the PPAP will be considered approved.

# RELEASED

You may address inquires regarding this PCN by clicking on the below link  
[mailto:pcn\\_coordinator@molex.com?subject=PCN\\_Notification:512573](mailto:pcn_coordinator@molex.com?subject=PCN_Notification:512573)  
or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 512573** " in the e-mail Subject line for faster response.

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PCN No	Part List
512573	348530111
512573	348530121
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512573	348531103
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