

Product Change Notification (PCN)

PCN Number	511104	Date Issued	October 27, 2021
Reason for Change	Change Supplier		
Change Type Description	This letter is to inform y the supplier is making a this notice. There will b performance as a resul	a change affecting t e no negative impa	the part(s) identified in
Reason for Short Notice	Special Request		
Assessment of Change	Test report/Specificatio	n Test Report	
Internal Molex Qualification Date	October 26, 2021		
Sample Availability Date (Changed Part)	October 26, 2021		
Planned Implementation Date	December 01, 2021		
Method of Identifying Change	Special marking on the	product or packag	ling

Before Change

 Current
 LCP UL94 V-0
 55091 / 500599 series

 Alternative
 LCP UL94 V-0
 55091 / 500599 series

 • The severe winter storm that had widespread impacts across the United States, Northern Mexico, and parts of Canada from February 13 to 17, 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, Molex identified an internal shortage of resin supply with
would create a challenge to fulfill all orders. Therefore, we identified an alternative sourcing
for the product families listed above. After applying of this change, Molex products listed
above will be manufactured by one of them - the current supplier's material or the alternative
supplier's one by the resin material supply situation.

We apologize for the inconvenience, but in view of the urgency of this matter, if there is no
particular reply to the change notified by this PCN, it will be considered that the change have
been approved and will be implemented with the above Planned implementation Date.

 Part number Impacted. See the attached impacted parts list. Customer part list may include different series of items other than above which use Molex Japan products as component part may manufacture in other Molex entities.

After Change

The alternative supplier operates under ISO9001 certified quality management system.

Molex material scientists conducted comprehensive equivalency analysis comparing
properties of resins between the original supplier and alternative supplier. This is being
followed by Molex internal qualification testing which shall ensure that finished products meet
relevant product specifications before delivery.

 Almost no see shade difference. See the pictures from before and after of this change. Also, there is no expected change regarding form, fit or function.



Identification: For the first 6 months of the production start by the alternative material, we will add "M" at the end of Traceability number (see the picture right) of the label to identify products made from alternative materials.

Carton label (sample image)

molex

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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:511104**" in the e-mail Subject line for faster response.

RELEASED

Molex, LLC 2222 Wellington Court Lisle, IL 60532 TEL: 630-969-4747 www.molex.com

PCN #	Molex Part #	
511104	550910274	
511104	550910474	
511104	550910574	
511104	550910874	
511104	550911074	
511104	550911674	

Affected Parts:

55091-0374
55091-0474
55091-1074
55091-1274