



Product Change Notification (PCN)

PCN Number	510813	Date Issued	August 25, 2021
Reason for Change	Retraction		
Change Type Description	This notification is to advise you of a modification to a previously issued PCN. Please refer to the information below for details regarding the amendment.		
Reason for Short Notice	Special Request		
Assessment of Change	Test report/Specification Test Report		
Internal Molex Qualification Date	August 25, 2021		
Sample Availability Date (Changed Part)	August 25, 2021		
Planned Implementation Date	August 25, 2021		
Method of Identifying Change	Special marking on the product or packaging		

RELEASED

Before Change

After Change

Retraction PCN for PCN#510701

- After additional review, Molex has revised the decision to add an alternative resin previously announced in PCN#510701 on July 28, 2021.

Molex will retract the PCN#510701 and won't add an alternative resin to the products that we have informed in that PCN.

*** This retraction is effective immediately**

Reference) PCN#510701 CFD information

Supplier's material	Raw Material	Main Molex Products
Current	LCP18.24V-0	50510 series
Alternative	LCP18.24V-0	50510 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 unprecedented 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 alternate shortage of resin supply which 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 materials 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 has been approved and will be implemented with the above Planned implementation Date.
- Find number impacted.
- See the attached impacted parts list.

- 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 follow internal qualification testing which shall ensure that finished products meet relevant product specifications before delivery.
- May see a slight shade difference. See the pictures from before and after of this change. There is no other expected change regarding form, fit and function.

Current material: [Image of current resin material]

Alternative material: [Image of alternative resin material]

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 carton label to identify products made from alternative materials.

Carton label (sample image): [Image of carton label with 'M' marking]



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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:510813**" 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

Affected Parts:

200528-0040
200528-0060
200528-0110
200529-0040
200529-0060
200529-0080
505110-0492
505110-0692
505110-0892
505110-0992
505110-1092
505110-1292
505110-1392
505110-1492
505110-1592
505110-1692
505110-1892
505110-2291
505110-2491
505110-2691
505110-3091
505110-3291
505110-3591
505110-4091
505110-5091
505110-6091
505110-8091