



# Product Change Notification (PCN)

PCN Number	510340	Date Issued	May 17, 2021
Reason for Change	Supplier Change		
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.		
Reason for Short Notice	Force Majeure		
Assessment of Change	Test report/Specification Test Report		
Internal Molex Qualification Date	May 17, 2021		
Sample Availability Date (Changed Part)	May 17, 2021		
Planned Implementation Date	June 17, 2021		
Method of Identifying Change	Lot information on label		

RELEASED

### Before Change

	Raw Material	Molex Product
Current Supplier	NYLON66 UL94V-2	39036060 (3191-06P)
	NYLON66 UL94V-2	39036064 (3191-06R1)

- 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, an alternative sourcing has been identified for the product families listed above.
- Product Impacted
  - No impact to Fit, Form, or Function expected
- Part number Impacted
  - See the attached impacted parts list

### After Change

	Raw Material	Molex Product
Alternative Supplier	NYLON66 UL94V-2	39036060 (3191-06P)
	NYLON66 UL94V-2	39036064 (3191-06R1)

- 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.
- \*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.



- Molex is implementing this change by the Planned Implementation Date(see above) to ensure supply continuity.



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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:510340**" in the e-mail Subject line for faster response.

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PCN #	Molex Part #
510340	39036064