



# Product Change Notification (PCN)

PCN Number	510074	Date Issued	April 29, 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	Special Request		
Assessment of Change	Test report/Specification Test Report		
Internal Molex Qualification Date	April 30, 2021		
Sample Availability Date (Changed Part)	April 30, 2021		
Planned Implementation Date	May 31, 2021		
Method of Identifying Change	Lot information on label		

RELEASED

**Before Change**

**After Change**

	Raw Material	Molex Product Family
<b>Current Supplier</b>	LCP 30% GF, UL94V-0, BLACK	Ten 60 ZOSFP+ ZSFP+ NPIO Conn QSFP-DD SMT
	LCP 40% GF/MF, UL94V-0, BLACK	Type 1 BDC Header SAS

	Raw Material	Molex Product Family
<b>Alternative Supplier</b>	LCP 30% GF, UL94V-0, BLACK	Ten 60 ZOSFP+ ZSFP+ NPIO Conn* QSFP-DD SMT*
	LCP 40% GF/MF, UL94V-0, BLACK	Type 1 BDC Header* SAS

- 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 which 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

- The alternative supplier operates under a certified quality management system and has passed the VDA 6.3 Process Audit by Molex certified auditor.
- Molex material scientists conducted comprehensive equivalency analysis comparing properties of resins between the original supplier and the 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 & after of the change. There is no other expected change regarding form, fit, & 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:510074**" in the e-mail Subject line for faster response.

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PCN #	Molex Part #
510074	464371759
510074	464371960
510074	464372070
510074	465621759
510074	1704320002
510074	1712241011
510074	1712242001
510074	1712242011
510074	1712248013
510074	1717221002
510074	1717222001
510074	1719821142
510074	1719832042
510074	1725642002
510074	1712242014
510074	1719820142
510074	1511070010
510074	2027180100
510074	464371726
510074	464361573
510074	1710880193
510074	464362258
510074	464362540
510074	464371223
510074	464371570
510074	787180001
510074	787570003
510074	787980001
510074	788090001
510074	1717222102
510074	1717222103
510074	1717223002
510074	1719820242
510074	1719833042
510074	1719833242
510074	1731620132
510074	2027180102