

## **Product Change Notification (PCN)**

PCN Number 510762 Date Issued August 16, 2021

Reason for Change | Change Supplier

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 | August 16, 2021

Sample Availability Date (Changed Part) August 16, 2021

Planned Implementation Date | September 15, 2021

Method of Identifying Change | Special marking on the product or packaging

## Before Change

	Raw Material	Supplier	Objective Molex Products
	COPPER ALLOY	Supplier A	204927**01
Alternative	COPPER ALLOY	Supplier B	

- The increasing global demand has caused a global shortage of various metal.
   This extraordinary situation, 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 metal
  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 metal material
  supply situation.
- Part number Impacted.
   See the attached impacted parts list.

## After Change

- The alternative suppliers operate under ISO9001 certified QMS
- Molex material scientists conducted comprehensive equivalency analysis comparing properties of metals 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.
- I here 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 of the label to identify products made from alternative materials



 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.



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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:510762" in the e-mail Subject line for faster response.



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