



# Product Change Notification (PCN)

PCN Number	511276	Date Issued	January 26, 2022
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	Product will be fully qualified before it is shipped. Qualification reports will be available after below listed date		
Internal Molex Qualification Date	January 15, 2022		
Sample Availability Date (Changed Part)	January 15, 2022		
Planned Implementation Date	February 27, 2022		
Method of Identifying Change	Date code		

RELEASED

## Before Change

- Add Alternative copper materials "YCuT-FX-EH", JPN DOWA HOLDINGS.  
Current: "NKT322 ESH" JPN Nippon  
Alternative: "YCuT-FX-EH" JPN DOWA HOLDINGS

Before change:

Terminals copper materials:  
"NKT322 ESH"  
"JPN Nippon"

After change:

Terminals copper materials :  
Current: "NKT322 ESH"  
JPN Nippon  
Alternative: "YCuT-FX-EH" JPN  
DOWA HOLDINGS

## After Change

### Overview

- Add Alternative copper materials "YCuT-FX-EH", JPN DOWA HOLDINGS.
- Current: "NKT322 ESH" JPN Nippon, Alternative: "YCuT-FX-EH" JPN DOWA HOLDINGS
- 1.Change Reason : 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 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 metal material supply situation.
- Product Impact:
  1. No impact to fit, form or function;
- Part Number Impact:  
[787270001](#)
- Qualification Reports and samples available upon request after the date shown above



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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:511276**" in the e-mail Subject line for faster response.

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