



# Product Change Notification

|   |   |                     |        |
|---|---|---------------------|--------|
| <b>Date Issued :</b>                              | November 22, 2022   | <b>PCN Number :</b> | 512848 |
| <b>Reason for Change :</b>                        | Change Supplier   |                     |        |
| <b>Description of Change :</b>                    | This notification is to inform you about addition of new Supplier or Sub Supplier impacting the part(s) as per attached list. No changes will be made to product as part of this change |                     |        |
| <b>Reason for Short Notice :</b>                  | Supplier Constraints  |                     |        |
| <b>Assessment of Change :</b>                     | First Article Inspection  |                     |        |
| <b>Planned Implementation Date :</b>              | December 31, 2022   |                     |        |
| <b>Sample Availability Date:</b>                  | November 24, 2022   |                     |        |
| <b>Internal Molex Qualification Date :</b>        | November 30, 2022   |                     |        |
| <b>Last date to request Samples by Customer :</b> | December 30, 2022   |                     |        |
| <b>Traceability Code Markings / Date :</b>        | Product made after planned implementation date can contain the change   |                     |        |

Before Picture

## Before Change

- **Pre plated Brass strip with PN 0679990012 - ST C26000 PL 0.254 X 26.16(H06) is currently being supplied by KMD Connectors Stolberg GmbH. Since one of their plant in Europe was affected by flood last year, they have been facing a huge capacity shortage and accumulation of demand backlog.**
  
- **Since backlog is too high to manage with their current production capacity, KMD is not accepting any new orders from Molex India in 2022. They are unable to share a tentative timeline to streamline the process at this point of time.**

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After Picture

## After Change

- Dowa Advanced Materials Shanghai supplies similar material **648971809** ST C26000 PL 0.254 X 28.00(H06) to Molex India with very minimum deviation on specification compared to PN **0679990012**.
- Product Engineer and Global / Plant Supplier quality team compared both specifications and approved to add the PN **648971809** as a dual grade and Dowa Advanced Materials Shanghai as a dual source to the BOM since they can supply **0679990012** in future. This is not a complete replacement of existing material but an addition of alternate grade / source to the supply base.
- This change is applicable only for Molex India plant.
- There will not be any effect on Fit, Form and function of the Connector.
- Affected PN is **0679990012**.

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# RELEASED

You may address inquiries regarding this PCN by clicking on the below link  
[mailto:pcn\\_coordinator@molex.com?subject=PCN\\_Notification:512848](mailto:pcn_coordinator@molex.com?subject=PCN_Notification:512848)  
or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 512848** " in the e-mail Subject line for faster response.

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**PCN No Part List**

512848 [0008500105](#)  
512848 [0008500106](#)  
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512848 [0008500108](#)  
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512848 [0039000287](#)  
512848 [0367680726](#)  
512848 [0367690547](#)  
512848 [0367690701](#)  
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