



Product Change Notification (PCN)

PCN Number	510390	Date Issued	June 14, 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	First article inspection		
Internal Molex Qualification Date	July 02, 2021		
Sample Availability Date (Changed Part)	July 02, 2021		
Planned Implementation Date	August 01, 2021		
Method of Identifying Change	Lot information on label		

RELEASED

Before Change

After Change

Overview

PCN	Description	Resin Material	Molex Product	Status
S10134	Include part number which not produced from plant 1401. E471-BK210P (89992075)	Resin E130-BK205P (899920212)	78171, 78172, 205871, 205872, 71850, 71395, 71764, 203097, 70567, 71308, 70588, 70280, 70287, 71349, 74126, 74163, 74162, 74163 & 74164 Series	Cancel
S10379	Retraction PCN to cancel for PCN#S10134	Retraction PCN to cancel for PCN#S10134	Retraction PCN to cancel for PCN#S10134	Complete
S10390	New PCN after clarify the actual part number impacted for Molex Malaysia Plant	E471-BK210P (89992075)	78171, 78172, 205871, 205872 series produced by Molex Malaysia and include parts produce by using Molex Malaysia parts	Current PCN

- 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. Therefore, we identified an alternative sourcing for the product families listed above of them. After applying of this change, Molex products listed above will be manufacturing by one of them – the current supplier's material or the alternative suppliers one by the resin material supply situation.
- Product Impacted.
 - No impact to fit, form or function expected.
- Part Product Impacted.
 - See the attached impacted parts list.

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Overview

PCN	Description	Resin Material	Molex Product
S10390	New PCN after clarify the actual part number impacted for Molex Malaysia Plant	E471-BK210P (89992075)	78171, 78172, 205871, 205872 series produced by Molex Malaysia and include parts produce by using Molex Malaysia parts

- Due to supply constraints , Molex Malaysia add resin supplier Celanese
- The alternative supplier operates under a 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 of Molex internal qualification testing which shall ensure that finished products meet relevant product specification before delivery.
- Qualification Reports for representative part will be provided upon request.
- Product Impact.
 - No impact to form, fit and function.
- There will be slight color appearance difference, but material is same and it is within a acceptable range and specification.
- Molex is implementing this change by the Planned Implementation Date to ensure supply continuity.



Product Change Notification (PCN)

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:510390**" in the e-mail Subject line for faster response.

RELEASED

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PCN #	Molex Part #
510390	369200200
510390	369200201
510390	369200202
510390	369200203
510390	369200205
510390	369200206
510390	369200300
510390	369200301
510390	369200302
510390	369200303
510390	369200305
510390	369200306
510390	369200400
510390	369200401
510390	369200402
510390	369200403
510390	369200405
510390	369200406
510390	369200500
510390	369200501
510390	369200502
510390	369200503
510390	369200505
510390	369200506
510390	781710002
510390	781710003
510390	781710004
510390	781710005
510390	781720002
510390	781720003
510390	781720004
510390	781720005