



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
510134	Include part number which not produced from plant 1401	Resin E130-BK205P (89920212) E471-BK210P (8992075)	78171, 78172, 205871, 205872, 71850, 71395, 71764, 203097, 70567, 71308, 70588, 70280, 70287, 71349, 74126, 74163, 74162, 74163 & 74164 Series	Cancel
510379	Retraction PCN to cancel for PCN510134	Retraction PCN to cancel for PCN510134	Retraction PCN to cancel for PCN510134	Complete
510390	New PCN after clarify the actual part number impacted for Molex Malaysia Plant	E471-BK210P (8992075)	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
510390	New PCN after clarify the actual part number impacted for Molex Malaysia Plant	E471-BK210P (8992075)	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

Molex, LLC
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Lisle, IL 60532
TEL: 630-969-4747
www.molex.com

PCN #	Customer #	Customer Name	Search Term	Molex Part #	Customer Material #	City
510390	103679	TTI; Inc.	TTI INC	369200200	MLX36920-0200	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200201	MLX36920-0201	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200202	MLX36920-0202	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200203	MLX36920-0203	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200205	MLX36920-0205	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200206	MLX36920-0206	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200300	MLX36920-0300	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200301	MLX36920-0301	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200302	MLX36920-0302	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200303	MLX36920-0303	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200306	MLX36920-0306	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200400	MLX36920-0400	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200401	MLX36920-0401	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200402	MLX36920-0402	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200403	MLX36920-0403	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200405	MLX36920-0405	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200406	MLX36920-0406	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200500	MLX36920-0500	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200501	MLX36920-0501	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200502	MLX36920-0502	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200503	MLX36920-0503	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200505	MLX36920-0505	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	369200506	MLX36920-0506	Maisach-Gernlinden

510390	103679	TTI; Inc.	TTI INC	781710002	MLX78171-0002	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	781710003	MLX78171-0003	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	781710004	MLX78171-0004	Maisach-Gernlinden
510390	103679	TTI; Inc.	TTI INC	781710005	MLX78171-0005	Maisach-Gernlinden
510390	103989	TTI INCORPORATED	TTI INC	369200200	MOL36920-0200	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200201	MOL36920-0201	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200202	MOL36920-0202	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200203	MOL36920-0203	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200205	MOL36920-0205	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200206	MOL36920-0206	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200300	MOL36920-0300	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200301	MOL36920-0301	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200302	MOL36920-0302	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200303	MOL36920-0303	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200306	MOL36920-0306	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200400	MOL36920-0400	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200401	MOL36920-0401	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200402	MOL36920-0402	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200403	MOL36920-0403	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200405	MOL36920-0405	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200406	MOL36920-0406	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200500	MOL36920-0500	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200501	MOL36920-0501	FORT WORTH
510390	103989	TTI	TTI INC	369200502	MOL36920-0502	FORT WORTH

		INCORPORATED				
510390	103989	TTI INCORPORATED	TTI INC	369200503	MOL36920-0503	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200505	MOL36920-0505	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	369200506	MOL36920-0506	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	688012957	MOL68801-2957	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	688015873	MOL68801-5873	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	688015874	MOL68801-5874	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	781710002	MOL78171-0002	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	781710003	MOL78171-0003	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	781710004	MOL78171-0004	FORT WORTH
510390	103989	TTI INCORPORATED	TTI INC	781720002	MOL78172-0002	FORT WORTH
510390	CCC-10770	TTI	TTI	369200200		Lisle
510390	CCC-10770	TTI	TTI	369200201		Lisle
510390	CCC-10770	TTI	TTI	369200202		Lisle
510390	CCC-10770	TTI	TTI	369200203		Lisle
510390	CCC-10770	TTI	TTI	369200205		Lisle
510390	CCC-10770	TTI	TTI	369200206		Lisle
510390	CCC-10770	TTI	TTI	369200300		Lisle
510390	CCC-10770	TTI	TTI	369200301		Lisle
510390	CCC-10770	TTI	TTI	369200302		Lisle
510390	CCC-10770	TTI	TTI	369200303		Lisle
510390	CCC-10770	TTI	TTI	369200306		Lisle
510390	CCC-10770	TTI	TTI	369200400		Lisle
510390	CCC-10770	TTI	TTI	369200401		Lisle
510390	CCC-10770	TTI	TTI	369200402		Lisle
510390	CCC-10770	TTI	TTI	369200403		Lisle
510390	CCC-10770	TTI	TTI	369200405		Lisle
510390	CCC-10770	TTI	TTI	369200406		Lisle
510390	CCC-10770	TTI	TTI	369200500		Lisle
510390	CCC-10770	TTI	TTI	369200501		Lisle
510390	CCC-10770	TTI	TTI	369200502		Lisle
510390	CCC-10770	TTI	TTI	369200503		Lisle
510390	CCC-10770	TTI	TTI	369200505		Lisle
510390	CCC-10770	TTI	TTI	369200506		Lisle

510390	CCC-10770	TTI	TTI	688012957		Lisle
510390	CCC-10770	TTI	TTI	688015873		Lisle
510390	CCC-10770	TTI	TTI	688015874		Lisle
510390	CCC-10770	TTI	TTI	781710002		Lisle
510390	CCC-10770	TTI	TTI	781710003		Lisle
510390	CCC-10770	TTI	TTI	781710004		Lisle
510390	CCC-10770	TTI	TTI	781710005		Lisle
510390	CCC-10770	TTI	TTI	781720002		Lisle
510390	CCC-10770	TTI	TTI	781720003		Lisle
510390	CCC-10770	TTI	TTI	781720004		Lisle