Product Change Notification

Date Issued :	July 14, 2022	PCN Number :	512307	
Reason for Change :	Packaging Method/Quantity Changing			
Description of Change :	This notification is to inform you the part(s) listed in this notice will undergo changes for a new Deliver Unit. No changes will be made to the product as a result of this change. Samples will not be made available as this is only a Delivery Unit change.			
Reason for Short Notice :	Corrective Actions			
Assessment of Change :	Drop Test No change to parts - Fo	rm/Fit/Function		
Planned Implementation Date :	August 30, 2022			
Sample Availability Date:	July 07, 2022			
Internal Molex Qualification Date :	July 29, 2022			
Last date to request Samples by Cust	omer: July 14, 2022			

Before Picture

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Current Packaging

Currently there are Multiple packaging options(Reel boxes or cylinders) allowing for various quantities. This packaging rages from single box quantities to multiple reel quantities is cylinders.



Reel Boxes at various sizes allowing differnt amounts of reel to be packaged.

ENGINEERING NUMBER	MATERIAL NUMBER	REELS PER CARTON
085-01-0015	085-01-0015	1
085-02-0024	085-02-0024	2
085-02-0003	085-02-0003	3
70180-0463	085-02-0010	4
31301-2320	31301-2320	6



1ATERIAL	ENGINEERING	TERMINALS PER	REELS PER	FULL CYLINDER
NUMBER	NUMBER	REEL (SPQ)	CYLINDER	QUANTITY
60121141	460121141	4000	24	96000
60123141	460123141	4000	24	96000
60121241	460121241	4000	24	96000
60123241	460123241	4000	24	96000

Part#	Current Global DU Qty	Current Global MLQ
460121141	0	0
460121241	16,000	16,000
460121261	0	0
460123141	0	0
460123241	0	0

After Picture

2

New Packaging

PCN will provide a common packaging type to a full cylinder and Delivery Unit quantity for the 46012 series terminal part numbers affected by this change. The current PK-46012-001 has the full cylinder qty of 24 reels equaling 96,000 pcs, full cylinder will actually be 26 reel equaling 104,000 pcs.



Part #	Reel Qty (PPQ)	Reel Part #	New DU Qty	DU Carton	New MLQ
460121141	4,000	44096-0019	104,000	44096-1000	104,000
460121241	4,000	44096-0019	104,000	44096-1000	104,000
460121261	4,000	44096-0019	104,000	44096-1000	104,000
460123141	4,000	44096-0019	104,000	44096-1000	104,000
460123241	4,000	44096-0019	104,000	44096-1000	104,000

RELEASED

Additional Information :

Overview

- Update Delivery Unit
 - Delivery unit currently not set for some of the affected part numbers allowing multiple packaging options.
 - Setting a common packaging method and Delivery Unit quantity will equal less handling of product for repackaging creating less opportunities for damage or incorrect product to be packaged.
 - Correct the full cylinder packaging quantity from 24 reels to 26 reels
- Selected Delivery Units with selected packaging has been used for many years on similar product by Molex.
- Part Number Impact
 - See Parts List
- There is NO impact to fit, form or function of the product
- Delivery Unit change only
 - No samples will be provided.

RELEASED

You may address inquires regarding this PCN by clicking on the below link <u>mailto:pcn_coordinator@molex.com?subject=PCN_Notification:512307</u> or contact your Local Sales Engineer.

Note: While responding, please retain "PCN Notification : PCN Notification: 512307 " in the e-mail Subject line for faster response.

Molex, LLC 2222 Wellington Court Lisle, IL 60532 TEL (800) 786-6539 www.molex.com

Updated Quantity Template

Molex Part Number		Current Minimum Order Quantity(MLQ)	New Standard Pack Quantity (DU)	New Minimum Order Quantity(MLQ)
460121141	0	0	104,000	104,000
460121241	16,000	16,000	104,000	104,000
460121261	0	0	104,000	104,000
460123141	0	0	104,000	104,000
460123241	0	0	104,000	104,000