Product Change Notification

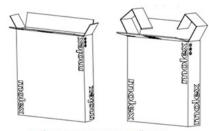
| Date Issued : | July 14, 2022 | PCN Number : | 512307 | |
|--------------------------------------|--|-----------------|--------|--|
| Reason for Change : | Packaging Method/Quantity Changing | | | |
| Description of Change : | This notification is to inform you the part(s) listed in this notice will undergo changes for a new Delivery 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

molex

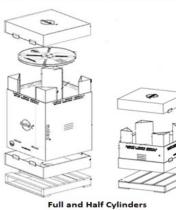
Current Packaging

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 |

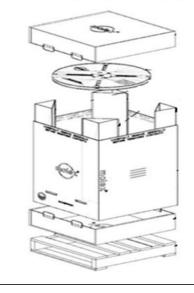
| Part# | Current Global DU Qty | Current Global MLQ |
|-----------|-----------------------------|-----------------------|
| 460121141 | 0 | 0 |
| 460121241 | 16,000 | 16,000 |
| 460121261 | 0 | 0 |
| 460123141 | 0 | 0 |
| 460123241 | 0 | 0 |

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