



21st January 2022

To: Valued Customers

From: Littelfuse Product Management

Subject: Implementation of Vacuum Sealed Packaging for 881 Nano Parts

Thank you for using Littelfuse products.

This is to inform you that we will be implementing vacuum sealed packaging for our Nano 881 Series parts.

The change is for enhancement purposes, lessening the susceptibility of the plastic housing of the fuse from moisture absorption. This has no effect on the electrical characteristics of the parts.

As a result, these parts will also now be categorized as MSL Level 2A.

This new packing method is illustrated in the supplement file attached here, together with all the part numbers where this packing method will be implemented. The evaluation/validation report on the vacuum sealed packaging method is available upon request.

Part numbers affected

0881060.UR	0881080.UR	0881060.UR-ER	0881100.UR-ER
0881070.UR	0881080.UR-ER	0881070.UR-ER	0881100.URF
0881080.UR	0881080.URF	0881070.URF	0881100.URSD
0881090.UR	0881080.UR		
0881100.UR	0881080.UR-ER		

Timeframe

The effective date of this change is 1st, April 2022. This will be a running change in production.

Thank you for the continued patronage of Nano² products. Should you have queries relative to this change, please contact your local Littelfuse Sales Office or Product Management Team to help you.

Best regards,

Daniel Wang
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Packaging Update for 881 Series Parts

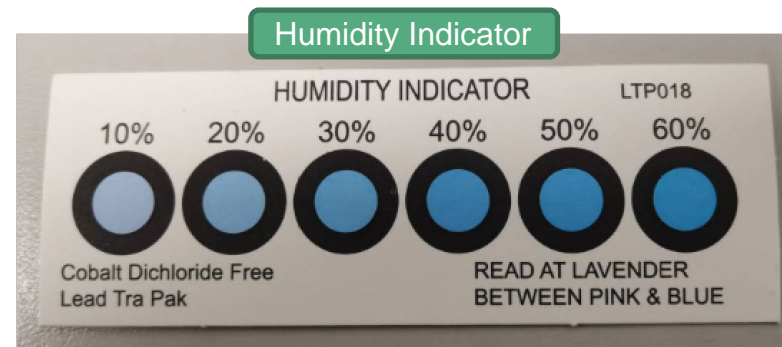
Jan 2022



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Changes

- Internal MBB package bag update from thickness 0.8mm to 1.0mm
add PET in bag surface to sure it's permeable rate can match MSL2a



- Add Humidity indicator in inside package to check the humidity result for product.
- Add MSL2a logo in print label

New Packaging Condition

Metal Barrier Bag

Reeled Fuses
(Inside MBB)

Dessicant

Humidity Indicator
Card (Inside MBB)



MSL Label

NOTE: Metal Barrier Bag is vacuum sealed

Scope of Change

- This change scope affects all 881 series product contains the following P/Ns.

0881060.UR	0881080.UR	0881060.UR-ER	0881100.UR-ER
0881070.UR	0881080.UR-ER	0881070.UR-ER	0881100.URF
0881080.UR	0881080.URF	0881070.URF	0881100.URSD
0881090.UR	0881080.UR		
0881100.UR	0881080.UR-ER		