

LFPCN# 41455

July 22nd 2022

To: Valued customers

From: Littelfuse Product Management

Subject: Tin plating Solution Change For PolySwitch® Surface Mountable PPTC Made-in Littelfuse Tsukuba Plant

Littelfuse would like to inform you about a change that is going to be implemented to PolySwitch® Surface Mountable PPTC which made-in Littelfuse Tsukuba plant.

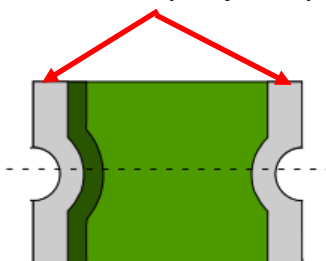
The current Tin Plating Solution vendor has decided to end of life the Tin Solution which Littelfuse Tsukuba is currently using for Tin Plating, in this case, we will use a new Tin Solution from another supplier for PolySwitch® Surface Mountable PPTC made-in Tsukuba. There will be no any change on Tin plating process as well as the Nickel plating.

This change will have no any impact on product performance in terms of electric characteristics, solderability and physical dimension. All affected products will be fully qualified in accordance with established performance and reliability criteria. Full qualification data and/or samples will be available upon request.

Change point

Front view

Terminals (Tin plated)



Affected product families and series

Product Family	Series Name
MINI SMD	SMDC End with Suffix"-02"
MINI SMD	MINI SMDC End with Suffix"-02"
MINI SMD	MICRO SMD End with Suffix"-02"
MINI SMD	NANO SMDC End with Suffix"-02"
MINI SMD	PICO SMDC (PSR-27313-xxx)
MINI SMD	FEMTO SMDC End with Suffix"-02"
MINI SMD	Thermal Protector (PSR-xxxx) End with Suffix"-02"

Timeframe

We will start to use new vendor from **January 1st 2023**, customer would expect to receive the goods from new vendor once stock from current supplier is depleted since then.

Should you have any query about this change, please contact your local Littelfuse sales office or Littelfuse authorized distributor.

Best regards,

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