

Würth Elektronik eiSos GmbH & Co. KG

EMC & Inductive Solutions

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Product / Process Change Notification (PCN)

- Major change
 Minor change

PCN #: PCN_ConWTB_20211129
Affected Series: 6531xx124022 ; 6531xx131822
PCN Date: August 30, 2021
Effective Date: November 29, 2021

Change Category:

- Equipment / Location
 General Data
 Material
 Process
 Product Design
 Shipping / Packaging
 Supplier
 Software

Contact: Product Management
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Data Sheet Change:

- Yes No

Attachment:

- Yes No

DESCRIPTION AND PURPOSE OF CHANGE:

In order to enhance the product reliability, Würth Elektronik will change the housing material of 6531xx124022 & 6531xx131822 WTB Series.

All series with DateCode indicated below or later, will be affected by this change.

Series	Previous Insulator Material	Updated Insulator material	From DateCode
6531xx124022 6531xx131822	PA46	PA9T	2021.06.10

There will be no change in form, fit or function of the product

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DETAIL OF CHANGE:

6531xx124022 / 6531xx131822

BEFORE CHANGE

Material Properties:

Insulator Material	PA46
Insulator Flammability Rating	UL94 V-0
Insulator Color	Ivory
Contact Material	Copper Alloy
Contact Plating	Tin
Contact Type	Stamped

AFTER CHANGE

Material Properties:

Insulator Material	PA9T
Insulator Flammability Rating	UL94 V-0
Insulator Color	Ivory
Contact Material	Copper Alloy
Contact Plating	Tin
Contact Type	Stamped

RELIABILITY / QUALIFICATION SUMMARY:

Product approval is according to the specification and is internally released by the Product Management Department.