



Product / Process Change Notification (PCN)

- Major change
 Minor change

PCN #: PCN_IndMTCI_20220831
Affected Series: WE-IndMTCI; 7448890xxxxx
PCN Date: May 31, 2022
Effective Date: August 31, 2022

Change Category:

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

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Data Sheet Change:

- Yes No

Attachment:

- Yes No

Description and purpose of change:

As a datasheet information amendment, Würth Elektronik will update the Insulation Test Voltage. This is a datasheet correction only. There will be no change in form, fit, function, quality or reliability of the product.

Detail of Change:

The Insulation Test Voltage specification will be updated from 800 V(AC) to 500 V(AC). Correction is marked with a red box before and green box after change.

BEFORE CHANGE						AFTER CHANGE					
Properties	Test conditions		Value	Unit	Tol.	Properties	Test conditions		Value	Unit	Tol.
Insulation Test Voltage	3 mA/ 3 s	U _T	800	V (AC)		Insulation Test Voltage	3 mA/ 3 s	U _T	500	V (AC)	

Reliability / Qualification Summary:

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

The following items are part of the internal release process:

- High Temperature Exposure (MIL-STD-202G Method108)
- Temperature Cycling (JESD22 Method JA-104)