

Würth Elektronik eiSos GmbH & Co. KG

EMC & Inductive Solutions

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Product / Process Change Notification (PCN)

- Major change
 Minor change

PCN #: PCN_ConMM_20210818
Affected Series: WE-ConMM- 690xxxxxxxx7x

PCN Date: May 04, 2021
Effective Date: August 18, 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:

As a datasheet information amendment, Würth Elektronik will update Working voltage parameter for ConMM according to UL testing

This is a datasheet correction only. There will be no change in form, fit, function, quality or reliability of the product.

DETAIL OF CHANGE:

BEFORE CHANGE

Electrical Properties:

Properties	Test conditions	Value	Unit
Rated Current	I_B per Pin (PCB)	1.5	A
Working Voltage		100	V (AC)
Withstanding Voltage	1 min	500	V (AC)
Contact Resistance	R	10	mΩ
Insulation Resistance	R_{ISO}	1000	MΩ

AFTER CHANGE

Electrical Properties:

Properties	Test conditions	Value	Unit
Rated Current	I_B per Pin (PCB)	1.5	A
Working Voltage		250	V (AC)
Withstanding Voltage	1 min	500	V (AC)
Contact Resistance	R	10	mΩ
Insulation Resistance	R_{ISO}	1000	MΩ

RELIABILITY / QUALIFICATION SUMMARY:

There will be no change of the product, therefore no additional reliability or qualification testing will be performed.