



Product / Process Change Notification (PCN)

- Major change
 Minor change

<p>PCN #: PCN_ConTBL3_20230413</p> <p>Affected Series: WE-ConTBL3- 6913820000xx ;6913820100xx ; 6913820300xx ; 6913820400xx 6913810000xx ; 6913810300xx</p> <p>PCN Date: January 13, 2023</p> <p>Effective Date: April 13, 2023</p>	<p>Change Category:</p> <p><input type="checkbox"/> Equipment / Location <input checked="" type="checkbox"/> General Data <input type="checkbox"/> Material <input type="checkbox"/> Process <input type="checkbox"/> Product Design <input type="checkbox"/> Shipping / Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> Software</p>																								
<p>Contact: Product Management</p> <p>Phone: +49 (0) 7942 - 945 5001</p> <p>Fax: +49 (0) 7942 - 945 5179</p> <p>E-Mail: pcn.eican@we-online.com</p>	<p>Data Sheet Change:</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Attachment:</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>																								
<p>Description and purpose of change:</p> <p>As a datasheet information amendment, Würth Elektronik will update the UL parameters. All products with date code 2023-01-13 or later, will be affected by this change. There will be no change in form.</p>																									
<p>Detail of Change:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;"></th> <th style="width: 35%; text-align: center; color: red;">Old Specifications</th> <th style="width: 35%; text-align: center; color: green;">New Specifications</th> </tr> </thead> <tbody> <tr> <td>Rated Current (A)</td> <td style="text-align: center;">12</td> <td style="text-align: center;">4</td> </tr> <tr> <td>Rated Voltage (V)</td> <td style="text-align: center;">300</td> <td style="text-align: center;">160</td> </tr> <tr> <td>Withstanding Voltage (V)</td> <td style="text-align: center;">2500</td> <td style="text-align: center;">1300</td> </tr> <tr> <td>Solid Wire section (AWG)</td> <td style="text-align: center;">AWG 24 up to 16</td> <td style="text-align: center;">AWG 28 up to 20</td> </tr> <tr> <td>Solid Wire section (Metric)</td> <td style="text-align: center;">0.205 up to 1.31 mm²</td> <td style="text-align: center;">0.08 up to 0.5 mm²</td> </tr> <tr> <td>Stranded Wire section (AWG)</td> <td style="text-align: center;">AWG 24 up to 16</td> <td style="text-align: center;">AWG 28 up to 20</td> </tr> <tr> <td>Stranded Wire section (Metric)</td> <td style="text-align: center;">0.205 up to 1.31 mm²</td> <td style="text-align: center;">0.08 up to 0.5 mm²</td> </tr> </tbody> </table>			Old Specifications	New Specifications	Rated Current (A)	12	4	Rated Voltage (V)	300	160	Withstanding Voltage (V)	2500	1300	Solid Wire section (AWG)	AWG 24 up to 16	AWG 28 up to 20	Solid Wire section (Metric)	0.205 up to 1.31 mm ²	0.08 up to 0.5 mm ²	Stranded Wire section (AWG)	AWG 24 up to 16	AWG 28 up to 20	Stranded Wire section (Metric)	0.205 up to 1.31 mm ²	0.08 up to 0.5 mm ²
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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:

- Cable pullout test (UL486)