



## Product / Process Change Notification (PCN)

- Major change  
 Minor change

<b>PCN #:</b>	PCN_WCAP-CSMH_20221221	<b>Change Category:</b>	<input type="checkbox"/> Equipment / Location
<b>Affected Series:</b>	WCAP-CSMH; P/N Range 885342XXXXXX	<input checked="" type="checkbox"/> General Data	<input type="checkbox"/> Material
<b>PCN Date:</b>	September 21, 2022	<input type="checkbox"/> Process	<input type="checkbox"/> Product Design
<b>Effective Date:</b>	December 21, 2022	<input type="checkbox"/> Shipping / Packaging	<input type="checkbox"/> Supplier
		<input type="checkbox"/> Software	
<b>Contact:</b>	Product Management	<b>Data Sheet Change:</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Phone:</b>	+49 (0) 7942 - 945 5001	<b>Attachment:</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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<b>E-Mail:</b>	pcn.eisos@we-online.com		

**Description and purpose of change:**  
 Because of a database mismatch, Würth Elektronik will update all datasheets for the Matchcode WCAP -CSMH. This is a datasheet correction only. There will be no change in form, fit, function, quality or reliability of the product.

**Detail of Change:**

- Würth Elektronik will update **A0 in the packaging tape specification** for the following parts:

Part number	Old data	New data
885342008003	2.00	2.30
885342008005	2.00	2.30
885342008006	2.00	2.30
885342008007	2.00	2.30
885342008014	2.00	2.30
885342208002	2.00	2.30
885342208004	2.00	2.30
885342208010	2.00	2.30
885342208014	2.00	2.30
885342208015	2.00	2.30
885342208024	2.00	2.30



885342208025	2.00	2.30
885342214002	3.30	5.80
885342214003	3.30	5.80
885342014230	3.30	5.80

- Würth Elektronik will update **B0 in the packaging tape specification** for the following parts:

Part number	Old data	New data
885342008003	3.70	4.00
885342008005	3.70	4.00
885342008006	3.70	4.00
885342008007	3.70	4.00
885342008014	3.70	4.00
885342208002	3.70	4.00
885342208004	3.70	4.00
885342208010	3.70	4.00
885342208014	3.70	4.00
885342208015	3.70	4.00
885342208024	3.70	4.00
885342208025	3.70	4.00

- Würth Elektronik will update the **height dimension** for the following parts:

Part number	Old data	New data
885342211003	2.5±0.3mm	2.00±0.2mm
885342211007	1.6±0.2mm	1.25±0.1mm

- Würth Elektronik will update the **Test Conditions of the Insulation Resistance** for the following part:

Part number	Old data	New data
885342211011	Apply 500 V for 60 s max.	Apply VR for 60 s max.

- Würth Elektronik will update the **Test Conditions of the Capacitance** for the following part:

Part number	Old data	New data
885342007007	1,0 ±0,2Vrms, 1MHz ±10% @25 °C	1,0 ±0,2Vrms, 1kHz ±10% @25 °C

- Würth Elektronik will update the **Test Conditions of the Q-Factor** for the following part:

Part number	Old data	New data
885342007007	1,0 ±0,2Vrms, 1MHz ±10% @25 °C	1,0 ±0,2Vrms, 1kHz ±10% @25 °C



- Würth Elektronik will update the **Temperature Coefficient** for the following part:

Part number	Old data	New data
885342207004	± 30 ppm max.	± 15 % max.

- Würth Elektronik will update the **Drawing from indirect measurements to direct measurements** for all parts that are not yet converted to direct measurements.
- Würth Elektronik will update the general **Cautions and Warnings** for all parts mentioned above. Please refer to datasheet for details.

**Reliability / Qualification Summary:**

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