



Product / Process Change Notification (PCN)	
<input type="checkbox"/> Major Change <input checked="" type="checkbox"/> Minor Change	
PCN Number: PCN_WCAP-ASLI_20240710 Affected Series: WCAP-ASLI Affected Order Codes: 865080662019 PCN Date: 2024-04-10 (YYYY-MM-DD) Effective Date: 2024-07-10 (YYYY-MM-DD)	Change Category: <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
Contact: Product Management Phone: +49 (0) 7942 - 945 5001 Fax: +49 (0) 7942 - 945 5179 E-Mail: pcn.eisos@we-online.com	Datasheet Change: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Attachment: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Description of Change: Because of a database mismatch, Würth Elektronik will update datasheet for order code 865080662019. This is a datasheet correction only. There will be no change in form, fit, function, quality or reliability of the product.	
Details of Change: <ul style="list-style-type: none"> Würth Elektronik will correct the Endurance in the Lifetime Performance Table for 865080662019 and in the mean time update the Voltage Code into V_R 	



Before Change	Lifetime Performance:		
	Test Conditions	Endurance	Shelf Life
	Lifetime	2000 h @ 105 °C	1000 h @ 105 °C
	Voltage	U_R applied	None
	Current	I_R	None
	Δ C	≤ ± 30 % of initial measured value	≤ ± 30 % of initial measured value
	DF	≤ 300 % of the initial specified value	≤ 300 % of the initial specified value
	Leakage Current	≤ the initial specified value	≤ the initial specified value
Comment		Before measurement: Restore capacitor to 20 °C, apply U_R for 30 min.	
After Change	Lifetime Performance:		
	Test Conditions	Endurance	Shelf Life
	Life Time	5000 h @ 105 °C	1000 h @ 105 °C
	Voltage	V_R applied	None
	Current	I_R	None
	Δ C	≤ ±30 % of initial measured value	≤ ±30 % of initial measured value
	DF	≤ 300 % of the initial specified value	≤ 300 % of the initial specified value
	Leakage Current	≤ the initial specified value	≤ the initial specified value
Comment		Before measurement: Restore capacitor to 20 °C, apply fo V_R for 30 min.	
Reliability / Qualification of Change:			
There will be no change of the product, therefore no additional reliability or qualification testing was performed.			