



Vishay BCcomponents Aluminum Electrolytic Capacitors End of Life for 159 PUL-SI Compact

DESCRIPTION OF CHANGE: Discontinuation of Aluminum Electrolytic Snap-In series 159 PUL-SI Compact.

Available alternatives can be found in separate replacement list.

REASON FOR CHANGE: Portfolio Management. Better and more suitable products available in other Snap-In series.

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: No influence

PART NUMBERS/SERIES/FAMILIES AFFECTED: Please see materials list on the succeeding page.

VISHAY BRAND(s): Vishay BCcomponents

TIME SCHEDULE:

Last Time Buy Date: Tue Sep 21, 2021

Last Time Ship Date: Sun Mar 20, 2022

SAMPLE AVAILABILITY: N/A

PRODUCT IDENTIFICATION: Capacitances, voltages and part numbers are printed on product sleeves; Part numbers are shown on packaging labels.

QUALIFICATION DATA: N/A

This PTN is considered approved, without further notification, unless we receive specific customer concerns before Thu Apr 22, 2021 or as specified by contract.

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For further information, please contact your regional Vishay office.

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Product Termination Notification



Product Group: AC/Tue Mar 23, 2021/PTN-AC-00002-2021-REV-0

MAL215959689E3	MAL215979689E3	MAL215959829E3	MAL215979829E3	MAL215959101E3
MAL215979101E3	MAL215959121E3	MAL215979121E3	MAL215959151E3	MAL215979151E3
MAL215949151E3	MAL215969151E3	MAL215959181E3	MAL215979181E3	MAL215959221E3
MAL215979221E3	MAL215959271E3	MAL215979271E3	MAL215949331E3	MAL215969331E3
MAL215959391E3	MAL215979391E3	MAL215959471E3	MAL215979471E3	

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Replacement Table

Snap-In Series 159 PUL-SI Compact							Alternative			
PN	CAP	VOLT	DIM	TEMP	LIFETIME	STYLE	VS	VSH PN	DESC	STYLE
MAL215959689E3	68	500	Ø22x30	+105 °C	3000h	2-Terminal SI	→	MAL219359689E3	68µF 500V 22x30mm 105°C 5000h	2-Terminal SI
MAL215979689E3	68	500	Ø22x30	+105 °C	3000h	3-Terminal SI	→	MAL219319689E3	68µF 500V 22x30mm 105°C 5000h	3-Terminal SI
MAL215959829E3	82	500	Ø22x35	+105 °C	3000h	2-Terminal SI	→	MAL219359829E3	82µF 500V 22x35mm 105°C 5000h	2-Terminal SI
MAL215979829E3	82	500	Ø22x35	+105 °C	3000h	3-Terminal SI	→	MAL219319829E3	82µF 500V 22x35mm 105°C 5000h	3-Terminal SI
MAL215959101E3	100	500	Ø25x35	+105 °C	3000h	2-Terminal SI	→	MAL225969101E3	100µF 500V 25x35mm 105°C 3000h	2-Terminal SI
MAL215979101E3	100	500	Ø25x35	+105 °C	3000h	3-Terminal SI	→	MAL225929101E3	100µF 500V 25x35mm 105°C 3000h	3-Terminal SI
MAL215959121E3	120	500	Ø25x40	+105 °C	3000h	2-Terminal SI	→	MAL225969121E3	120µF 500V 25x40mm 105°C 3000h	2-Terminal SI
MAL215979121E3	120	500	Ø25x40	+105 °C	3000h	3-Terminal SI	→	MAL225929121E3	120µF 500V 25x40mm 105°C 3000h	3-Terminal SI
MAL215959151E3	150	500	Ø25x45	+105 °C	3000h	2-Terminal SI	→	MAL225959151E3	150µF 500V 25x45mm 105°C 3000h	2-Terminal SI
MAL215979151E3	150	500	Ø25x45	+105 °C	3000h	3-Terminal SI	→	MAL225919151E3	150µF 500V 25x45mm 105°C 3000h	3-Terminal SI
MAL215949151E3	150	500	Ø30x35	+105 °C	3000h	2-Terminal SI	→	MAL225969151E3	150µF 500V 30x35mm 105°C 3000h	2-Terminal SI
MAL215969151E3	150	500	Ø30x35	+105 °C	3000h	3-Terminal SI	→	MAL225929151E3	150µF 500V 30x35mm 105°C 3000h	3-Terminal SI
MAL215959181E3	180	500	Ø30x35	+105 °C	3000h	2-Terminal SI	→	MAL219359181E3	180µF 500V 30x35mm 105°C 5000h	2-Terminal SI
MAL215979181E3	180	500	Ø30x35	+105 °C	3000h	3-Terminal SI	→	MAL219319181E3	180µF 500V 30x35mm 105°C 5000h	3-Terminal SI
MAL215959221E3	220	500	Ø30x40	+105 °C	3000h	2-Terminal SI	→	MAL219359221E3	220µF 500V 30x40mm 105°C 5000h	2-Terminal SI
MAL215979221E3	220	500	Ø30x40	+105 °C	3000h	3-Terminal SI	→	MAL219319221E3	220µF 500V 30x40mm 105°C 5000h	3-Terminal SI
MAL215959271E3	270	500	Ø30x50	+105 °C	3000h	2-Terminal SI	→	MAL225959271E3	270µF 500V 30x50mm 105°C 3000h	2-Terminal SI
MAL215979271E3	270	500	Ø30x50	+105 °C	3000h	3-Terminal SI	→	MAL225919271E3	270µF 500V 30x50mm 105°C 3000h	3-Terminal SI
MAL215949331E3	330	500	Ø35x45	+105 °C	3000h	2-Terminal SI	→	MAL225959331E3	330µF 500V 35x45mm 105°C 3000h	2-Terminal SI
MAL215969331E3	330	500	Ø35x45	+105 °C	3000h	3-Terminal SI	→	MAL225919331E3	330µF 500V 35x45mm 105°C 3000h	3-Terminal SI
MAL215959391E3	390	500	Ø35x50	+105 °C	3000h	2-Terminal SI	→	MAL219359391E3	390µF 500V 35x50mm 105°C 5000h	2-Terminal SI
MAL215979391E3	390	500	Ø35x50	+105 °C	3000h	3-Terminal SI	→	MAL219319391E3	390µF 500V 35x50mm 105°C 5000h	3-Terminal SI
MAL215959471E3	470	500	Ø35x55	+105 °C	3000h	2-Terminal SI	→	MAL219359471E3	470µF 500V 35x55mm 105°C 5000h	2-Terminal SI
MAL215979471E3	470	500	Ø35x55	+105 °C	3000h	3-Terminal SI	→	MAL219319471E3	470µF 500V 35x55mm 105°C 5000h	3-Terminal SI

For questions, contact: aluminumcaps2@vishay.com