

Aluminum Electrolytic Capacitors

Single ended capacitors – Selection chart

Date: December 2019

Selection chart

High reliability – Automotive

Low impedance

<p>B41858 10 ... 100 V 105 °C / > 5000 h</p>
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Very low impedance

<p>B41859 16 ... 100 V 105 °C / > 5000 h</p>
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Long useful life

<p>B41888 10 ... 63 V 105 °C / > 10000 h</p>
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Long useful life

<p>B41887 16 ... 35 V 105 °C / > 10000 h</p>
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High ripple current

<p>B41866 10 ... 75 V 125 °C / > 5000 h</p>
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Low ESR, compact

<p>B41895 25 ... 75 V 125 °C / > 5000 h</p>
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*Low ESR, ultra compact,
up to 150 °C*

<p>B41897 25 ... 75 V 135 °C / > 3000 h</p>
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*Long useful life,
up to 135 °C*

<p>B41896 25 ... 50 V 125 °C / > 7000 h 135 °C / > 3000 h</p>
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Very long useful life

<p>B41898 16 ... 50 V 125 °C / > 10000 h</p>
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High voltage, low ESR

<p>B43896 160 ... 250 V 125 °C / > 4000 h</p>
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Selection chart

General use

Low impedance

<p>B41856 16 ... 100 V 105 °C / > 4000 h</p>
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High ripple current

<p>B43858 160 ... 450 V 105 °C / > 5000 h</p>
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Long useful life

<p>B43888 160 ... 450 V 105 °C / > 10000 h</p>
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Extended useful life

<p>B43890 350 ... 450 V 105 °C / > 15000 h</p>
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