

# Aluminum Electrolytic Capacitors

## Capacitors with screw terminals – Selection chart

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## Selection chart

### Low-voltage series

85 °C

*Compact*

<b>B41456 / B41458</b> 16 ... 100 V 85 °C / > 12000 h
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105 °C

*Extremely compact*

<b>B41560 / B41580</b> 25 ... 100 V 105 °C / > 3000 h
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125 °C

*SIKOREL*

<b>B41554</b> 16 ... 100 V 125 °C / > 5000 h
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*SIKOREL*

<b>B41550 / B41570</b> 16 ... 100 V 105 °C / > 20000 h
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## Selection chart

### High-voltage series

85 °C

#### Standard

<b>B43701 / B43721</b> 350 ... 450 V 85 °C / > 5000 h
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#### Long useful life

<b>B43712 / B43732</b> 350 ... 450 V 85 °C / > 10000 h
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#### Extremely compact

<b>B43703 / B43723</b> 350 ... 450 V 85 °C / > 12000 h
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#### High ripple current

<b>B43704 / B43724</b> 350 ... 550 V 85 °C / > 12000 h
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#### Ultra high ripple current

<b>B43705 / B43725</b> 350 ... 450 V 85 °C / > 12000 h
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#### Extra long useful life

<b>B43713 / B43733</b> 200 ... 500 V 85 °C / > 15000 h
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#### High voltage

<b>B43700 / B43720</b> 600 V 85 °C / > 6000 h
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105 °C

#### Standard

<b>B43742 / B43762</b> 350 ... 500 V 105 °C / > 5000 h
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#### Very high ripple current

<b>B43743 / B43763</b> 350 ... 450 V 105 °C / > 6000 h
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