



Aluminum Electrolytic Capacitors

Single ended capacitors – Selection chart

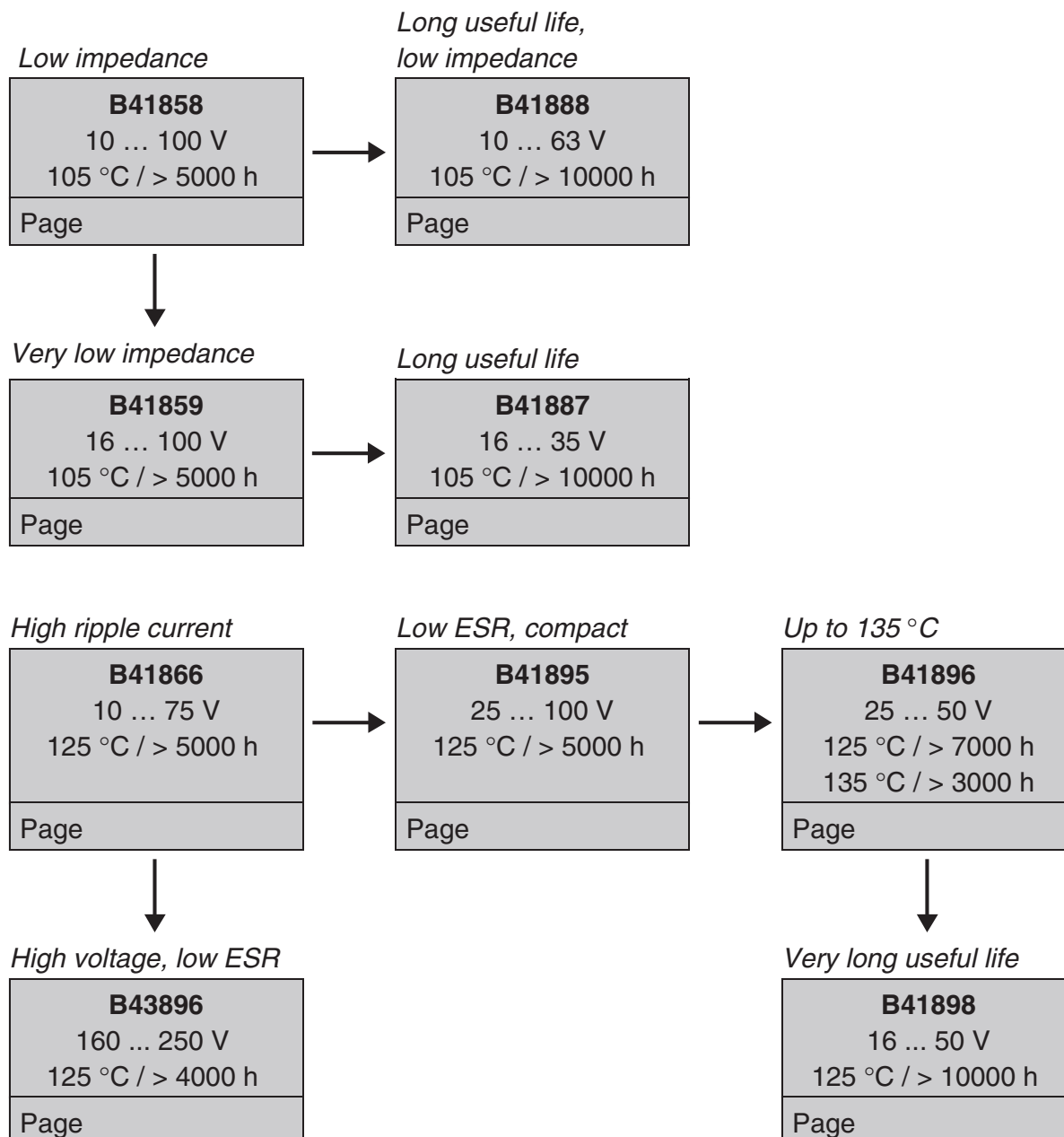
Date: December 2016

© EPCOS AG 2016. Reproduction, publication and dissemination of this publication, enclosures hereto and the information contained therein without EPCOS' prior express consent is prohibited.

EPCOS AG is a TDK Group Company.

Selection chart

High reliability – Automotive



Selection chart

General use

Low impedance

<p>B41856 16 ... 100 V 105 °C / > 4000 h</p>
Page

Low impedance

<p>B41858 10 ... 100 V 105 °C / > 5000 h</p>
Page

High ripple current

<p>B43858 160 ... 450 V 105 °C / > 5000 h</p>
Page



Very low impedance

<p>B41859 16 ... 100 V 105 °C / > 5000 h</p>
Page



Long useful life

<p>B43888 160 ... 450 V 105 °C / > 10000 h</p>
Page



*Long useful life,
low impedance*

<p>B41888 10 ... 63 V 105 °C / > 10000 h</p>
Page



Extended useful life

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



Extended useful life

<p>B41890 16 ... 50 V 105 °C / > 15000 h</p>
Page

Bipolar, 85 °C

<p>B42824 10 ... 100 V 85 °C / > 1000 h</p>
Page

Bipolar, 105 °C

<p>B42851 10 ... 50 V 105 °C / > 1000 h</p>
Page