

# Aluminum Electrolytic Capacitors

## Large-size capacitors – Overview

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## Overview

Upper category/ (operation) temperature °C	Series	Useful life h	Features	Applications	V <sub>R</sub> V DC	C <sub>R</sub> μF	Page
<b>Low voltage series (B41...)</b>							
+125/ (+140)	B41605	> 5000	Compact design, very high ripple current capability, optimized for high frequencies	Automotive power electronics	25 ... 63	2000 ... 27000	
<b>High voltage series (B43...)</b>							
+105	B43268	> 3000	Compact, high ripple current capability	Onboard chargers	400 ... 500	68 ... 820	
	B43649	> 3000	Ultra compact, high ripple current capability		450	100 ... 820	