

Aluminum Electrolytic Capacitors

Large-size capacitors – Overview

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Overview

Upper category temperature °C	Series	Useful life h	Features	Applications	V _R V DC	C _R μF	Page
Low voltage series (B41...)							
+125/ (+140)	B41605	> 5000	Compact design, very high ripple current capability optimized for high frequencies	Automotive power electronics	25 ... 63	2000 ... 27000	
+125/ (+150)	B41607	> 10000	Very high ripple current capability optimized for high frequencies, outstanding reliability, long useful life	Automotive power electronics	25 ... 63	900 ... 4700	
High voltage series (B43...)							
+105	B43508	> 3000	Compact, high ripple current capability	On-board chargers	450	120 ... 680	