

Aluminum Electrolytic Capacitors

Axial-lead/soldering star capacitors – Overview

Date: December 2019

Overview

Upper category/ (operation) temperature °C	Series	Features	V _R V DC	C _R μF	Page
Automotive applications					
+125/ (+150)	B41687 B41787	Extremely high ripple current, optimized for heat sink applications	63	360 ... 1800	
+125/ (+150)	B41689 B41789	Very high ripple current capability, long useful life, low ESR also at 63 V	25 ... 63	360 ... 4500	
+125/ (+140)	B41690 B41790	Ultra compact, high ripple current capability	25 ... 40	600 ... 10000	
+125/ (+140)	B41692 B41792	Compact, long useful life	25 ... 75	360 ... 10000	
+125/ (+150)	B41693 B41793	High reliability, high temperature capability	75 ... 100	100 ... 1000	
+125/ (+140)	B43693 B43793	High voltage, high ripple current capability	140 ... 250	47 ... 620	

B416**/B436** = Capacitors with axial-leads

B417**/B437** = Capacitors with soldering stars