



SMD · RADIAL · AXIAL Aluminum Capacitors

Vishay BCcomponents

REPLACEMENT SERIES TABLE			
MATURED SERIES	DESIGN	REMARK	REPLACEMENT SERIES
048 CLB	SMD	General Purpose, 105 °C	153 CRV
085 CS	SMD	Horizontal SMD, 85 °C	153 CRV
136 CLB	SMD	Low Impedance, 105 °C	150 CRZ
139 CLL	SMD	Horizontal SMD, 105 °C	153 CRV
140 CLH	SMD	High Temperature, 125 °C	140 CRH
150 CLZ	SMD	Low Impedance, 105 °C	150 CRZ
153 CLV	SMD	General Purpose, 105 °C	153 CRV
165 CLB	SMD	High Temperature, 125 °C	140 CRH
172 CLP	SMD	Horizontal SMD, 85 °C	153 CRV
176 SAL	SMD	Solid Aluminum	175 TMP
034 RS	Radial	General Purpose, 85 °C	038 RSU
035 RS	Radial	General Purpose, 85 °C	038 RSU
037 RSM	Radial	General Purpose, 85 °C	038 RSU
044 RSH	Radial	General Purpose, HV, 85 °C	152 RMH
045 RSS	Radial	General Purpose, 105 °C	048 RML
046 RSL	Radial	Low Impedance, 105 °C	048 RML
047 RMS	Radial	General Purpose, 105 °C	148 RUS
135 RLI	Radial	Low Impedance, 105 °C	150 RMI, 136 RVI
151 RLH	Radial	General Purpose, HV, 105 °C	152 RMH
164 RSX	Radial	Long Life, 105 °C	150 RMI, 136 RVI
165 RHT	Radial	High Temperature, 125 °C	140 RTM
122 SAL-RP	Radial	Solid Aluminum	128 SAL-RPM
124 SAL-RQ	Radial	Solid Aluminum, Boxed	128 SAL-RPM
129 SAL-RDC	Radial	Solid Aluminum, Low Leakage	128 SAL-RPM
014 ALZ	Axial	Low Impedance	021 ASM
015 AS	Axial	General Purpose, 85 °C	021 ASM
016 AS	Axial	General Purpose, 85 °C	021 ASM
017 AS	Axial	General Purpose, 85 °C	021 ASM
022 ASR	Axial	General Purpose, 105 °C	138 AML
023 ASR	Axial	General Purpose, 85 °C	021 ASM
024 AMR	Axial	Miniaturized, 105 °C	138 AML
025 AMR	Axial	Miniaturized, 85 °C	021 ASM
026 ACR	Axial	General Purpose	138 AML, 041-043 ASH
027 ACR	Axial	General Purpose	138 AML, 041-043 ASH
032/033 AS	Axial	General Purpose, 85 °C	021 ASM
039 ABP	Axial	Bipolar	137 ABA, 137 92 AB
042/043 ASH-ELB	Axial	Lighting Ballast Standard	042-043 AHH-ELB, 042-043 AMH-ELB
049 ASC	Axial	General Purpose, 85 °C	021 ASM
065 ALC	Axial	Low Leakage, 85 °C	021 ASM
108 ALL-IEC	Axial	Long Life, 85 °C	132 ALL-DIN, 138 AML
133 ALL-DIN	Axial	Ø 10 x 30 to 21 x 40 mm only	041-043 ASH
121 SAL-A	Axial	Solid Aluminum	123 SAL-A

Replacement Table

Vishay

SMD · RADIAL · AXIAL
Aluminum Capacitors



Vishay Roederstein

REPLACEMENT SERIES TABLE			
MATURED SERIES	DESIGN	REMARK	REPLACEMENT SERIES
ECB	SMD	General Purpose, 105 °C	ECV
EKM	Radial	General Purpose, 105 °C	EKE, 116 RLL, 048 RML
EKO	Radial	General Purpose, 85 °C	EKA
EKR	Radial	General Purpose, 105 °C	EKE
EKS	Radial	General Purpose, 105 °C	EKB
EBV/EGV (-D)	Axial	Lighting Ballast	042-043 AHH-ELB
EGU	Axial	Bipolar	no replacement
EGT	Axial	Bipolar	no replacement
EGW	Axial	Bipolar	no replacement
ELM/EBM/EGM	Axial	Miniaturized, 85 °C	021 ASM
EL/EB/EG	Axial	General Purpose	030/031 AS, 041 ASH, 117 ASD
EBU	Axial	Bipolar	137 ABA, 137 92 AB
EBT	Axial	Bipolar	137 ABA, 137 92 AB
EBC/EGC	Axial	General Purpose	132/133 ALL-DIN
EBR	Axial	General Purpose	030/031 AS
EBL/EGL	Axial	Higher Temperature	118 AHT

Vishay Sprague

REPLACEMENT SERIES TABLE			
MATURED SERIES	DESIGN	REMARK	REPLACEMENT SERIES
673D	Radial	General Purpose, 105 °C	U673D
674D	Radial	General Purpose, 105 °C	U674D
757D	Radial	Low Impedance, 105 °C	150 RMI, EKE