

DESIGN KIT

WCAP-ATG5 Aluminum Electrolytic Capacitors

Radial THT – 2000 h @ 105 °C



860 021 373 001 400 V ATJD110R47M400DSPA4B000 C: 0.47 µF I _{ripple} : 14 mA D x L / Pitch: 6.3 x 11 / 2.5 mm	860 021 373 002 400 V ATJD110010M400DSPA4B000 C: 1 µF I _{ripple} : 17 mA D x L / Pitch: 6.3 x 11 / 2.5 mm	860 021 373 003 400 V ATJD1502R2M400DSPA4B000 C: 2.2 µF I _{ripple} : 34 mA D x L / Pitch: 6.3 x 15 / 2.5 mm	860 021 374 004 400 V ATJE1152R2M400DSPA7B000 C: 2.2 µF I _{ripple} : 35 mA D x L / Pitch: 8 x 11.5 / 3.5 mm	860 021 373 005 400 V ATJD1503R3M400DSPA4B000 C: 3.3 µF I _{ripple} : 35 mA D x L / Pitch: 6.3 x 15 / 2.5 mm	860 021 374 006 400 V ATJE1153R3M400DSPA7B000 C: 3.3 µF I _{ripple} : 36 mA D x L / Pitch: 8 x 11.5 / 3.5 mm	860 021 375 007 400 V ATJF1253R3M400DSPA9B000 C: 3.3 µF I _{ripple} : 41 mA D x L / Pitch: 10 x 12.5 / 5 mm	860 021 374 008 400 V ATJE1154R7M400DSPA7B000 C: 4.7 µF I _{ripple} : 48 mA D x L / Pitch: 8 x 11.5 / 3.5 mm	860 021 374 009 400 V ATJE1406R8M400DSPA7B000 C: 6.8 µF I _{ripple} : 75 mA D x L / Pitch: 8 x 14 / 3.5 mm	860 021 375 010 400 V ATJF1256R8M400DSPA9B000 C: 6.8 µF I _{ripple} : 82 mA D x L / Pitch: 10 x 12.5 / 5 mm	860 021 375 011 400 V ATJF140100M400DSPA9B000 C: 10 µF I _{ripple} : 104 mA D x L / Pitch: 10 x 14 / 5 mm	860 021 375 012 400 V ATJF250220M400DSPAAB000 C: 22 µF I _{ripple} : 162 mA D x L / Pitch: 10 x 25 / 5 mm	860 021 378 013 400 V ATJI200220M400DSPACB000 C: 22 µF I _{ripple} : 170 mA D x L / Pitch: 13 x 20 / 5 mm	860 021 378 014 400 V ATJI200330M400DSPACB000 C: 33 µF I _{ripple} : 235 mA D x L / Pitch: 13 x 20 / 5 mm	860 021 380 015 400 V ATJK250470M400DSPAEB000 C: 47 µF I _{ripple} : 300 mA D x L / Pitch: 16 x 25 / 7.5 mm	860 021 380 016 400 V ATJK250560M400DSPAEB000 C: 56 µF I _{ripple} : 360 mA D x L / Pitch: 16 x 25 / 7.5 mm	860 021 380 017 400 V ATJK250680M400DSPAEB000 C: 68 µF I _{ripple} : 410 mA D x L / Pitch: 16 x 25 / 7.5 mm	860 021 380 018 400 V ATJK315820M400DSPADB000 C: 82 µF I _{ripple} : 480 mA D x L / Pitch: 16 x 31.5 / 7.5 mm	860 021 381 019 400 V ATJL250820M400DSPAEB000 C: 82 µF I _{ripple} : 470 mA D x L / Pitch: 18 x 25 / 7.5 mm	860 021 380 020 400 V ATJK315101M400DSPADB000 C: 100 µF I _{ripple} : 520 mA D x L / Pitch: 16 x 31.5 / 7.5 mm	860 021 381 021 400 V ATJL315121M400DSPAEB000 C: 120 µF I _{ripple} : 550 mA D x L / Pitch: 18 x 31.5 / 7.5 mm	860 021 381 022 400 V ATJL355151M400DSPAEB000 C: 150 µF I _{ripple} : 610 mA D x L / Pitch: 18 x 35.5 / 7.5 mm	860 021 383 023 400 V ATJN310151M400DSPAEB000 C: 150 µF I _{ripple} : 640 mA D x L / Pitch: 22 x 31 / 10 mm	860 021 381 024 400 V ATJL450181M400DSPAEB000 C: 180 µF I _{ripple} : 700 mA D x L / Pitch: 18 x 45 / 7.5 mm
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TECHNICAL DATA:

Capacitance Tolerance: ±20 %
Temperature Range: -25 °C / +105 °C
I_{ripple}: Max. Values @ 120 Hz / 105 °C
Endurance: 2000 h @ 105 °C,
max. I_{ripple} applied



DC Voltage Rating

400 V

EMC COMPONENTS | INDUCTORS | TRANSFORMERS | RF COMPONENTS | CIRCUIT PROTECTION | EMC SHIELDING MATERIAL | LEDs | CONNECTORS | SWITCHES | ASSEMBLY TECHNIQUE | REDCUBE TERMINALS | CAPACITORS

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