



DESIGN KIT

WCAP-ATG8 Aluminum Electrolytic Capacitors

Radial THT – 2000 h @ 85 °C



TECHNICAL DATA:

C:	0.47 – 120 μ F
U_R :	400 V _{DC}
I_{ripple} :	12 – 520 mA
D x L:	6.3 x 11 – 18 x 41 mm
Pitch:	2.5 – 7.5 mm

Order Code 860 013

Version 1.0

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WCAP-ATG8 Aluminum Electrolytic Capacitors

Radial THT – 2000 h @ 85 °C



860 011 373 001	400 V
ATAD110R47M400DSPA4B000	
C:	0.47 µF
I _{ripple} :	12 mA
D x L / Pitch:	6.3 x 11 / 2.5 mm

860 011 373 002	400 V
ATAD110010M400DSPA4B000	
C:	1 µF
I _{ripple} :	20 mA
D x L / Pitch:	6.3 x 11 / 2.5 mm

860 011 374 003	400 V
ATAE1152R2M400DSPA7B000	
C:	2.2 µF
I _{ripple} :	32 mA
D x L / Pitch:	8 x 11.5 / 3.5 mm

860 011 374 004	400 V
ATAE1153R3M400DSPA7B000	
C:	3.3 µF
I _{ripple} :	45 mA
D x L / Pitch:	8 x 11.5 / 3.5 mm

860 011 374 005	400 V
ATAE1154R7M400DSPA7B000	
C:	4.7 µF
I _{ripple} :	55 mA
D x L / Pitch:	8 x 11.5 / 3.5 mm

860 011 375 006	400 V
ATAF160100M400DSPAAB000	
C:	10 µF
I _{ripple} :	100 mA
D x L / Pitch:	8 x 11.5 / 3.5 mm

860 011 378 007	400 V
ATAI200220M400DSPACB000	
C:	22 µF
I _{ripple} :	190 mA
D x L / Pitch:	10 x 16 / 5 mm

860 011 378 008	400 V
ATAI250330M400DSPACB000	
C:	33 µF
I _{ripple} :	230 mA
D x L / Pitch:	13 x 20 / 5 mm

860 011 380 009	400 V
ATAK250470M400DSPAEB000	
C:	47 µF
I _{ripple} :	270 mA
D x L / Pitch:	13 x 25 / 5 mm

860 011 380 010	400 V
ATAL250680M400DSPAEB000	
C:	68 µF
I _{ripple} :	380 mA
D x L / Pitch:	16 x 25 / 7.5 mm

860 011 381 011	400 V
ATAK355680M400DSPADB000	
C:	68 µF
I _{ripple} :	410 mA
D x L / Pitch:	18 x 25 / 7.5 mm

860 011 381 012	400 V
ATAL315101M400DSPAEB000	
C:	100 µF
I _{ripple} :	440 mA
D x L / Pitch:	16 x 35.5 / 7.5 mm

860 011 381 013	400 V
ATAL410121M400DSPS1B000	
C:	120 µF
I _{ripple} :	520 mA
D x L / Pitch:	18 x 31.5 / 7.5 mm

860 011 381 013	400 V
ATAL410121M400DSPS1B000	
C:	120 µF
I _{ripple} :	520 mA
D x L / Pitch:	18 x 41 / 7.5 mm

TECHNICAL DATA:

Capacitance Tolerance: ±20 %
 Temperature Range: -40 °C / +85 °C
 I_{ripple}: Max. Values @ 120 Hz / 85 °C
 Endurance: 2000 h @ 85 °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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