

DESIGN KIT

WCAP-AI3H Aluminum Electrolytic Capacitors

Snap-In / Slim Line - 3000 h @ 105 °C



861 141 483 001	450 V
ANJN260680M450DSIC3C000	
C:	68 µF
I _{ripple} :	520 mA
D x L:	22 x 26 mm

861 141 483 002	450 V
ANJN310820M450DSIC3C000	
C:	82 µF
I _{ripple} :	640 mA
D x L:	22 x 31 mm

861 141 483 003	450 V
ANJN360101M450DSIC3C000	
C:	100 µF
I _{ripple} :	690 mA
D x L:	22 x 36 mm

861 141 484 010	450 V
ANJO310121M450DSIC3C000	
C:	120 µF
I _{ripple} :	800 mA
D x L:	25 x 31 mm

861 141 483 004	450 V
ANJN410121M450DSIC3C000	
C:	120 µF
I _{ripple} :	800 mA
D x L:	22 x 41 mm

TECHNICAL DATA:

Capacitance Tolerance: ±20 %
Temperature Range: -25°C / +105°C
I_{ripple}: Max Values @ 120Hz / 105°C
Endurance: 3000h @ 105°C,
max. I_{ripple} applied

861 141 484 011	450 V
ANJO360151M450DSIC3C000	
C:	150 µF
I _{ripple} :	880 mA
D x L:	25 x 36 mm

861 141 483 005	450 V
ANJN460151M450DSIC3C000	
C:	150 µF
I _{ripple} :	880 mA
D x L:	22 x 46 mm

861 141 483 006	450 V
ANJN510181M450DSIC3C000	
C:	180 µF
I _{ripple} :	1000 mA
D x L:	22 x 51 mm

861 141 484 012	450 V
ANJO410181M450DSIC3C000	
C:	180 µF
I _{ripple} :	1000 mA
D x L:	25 x 41 mm

861 141 484 013	450 V
ANJO460221M450DSIC3C000	
C:	220 µF
I _{ripple} :	1120 mA
D x L:	25 x 46 mm



DC Voltage Rating

450 V

861 141 483 007	450 V
ANJN510221M450DSIC3C000	
C:	220 µF
I _{ripple} :	1000 mA
D x L:	22 x 51 mm

861 141 485 018	450 V
ANJP410271M450DSIC2C000	
C:	270 µF
I _{ripple} :	1280 mA
D x L:	30 x 41 mm

861 141 485 019	450 V
ANJP510331M450DSIC2C000	
C:	330 µF
I _{ripple} :	1450 mA
D x L:	30 x 51 mm

861 141 485 018	450 V
ANJP410271M450DSIC2C000	
C:	270 µF
I _{ripple} :	1280 mA
D x L:	30 x 41 mm

861 141 485 019	450 V
ANJP510331M450DSIC2C000	
C:	330 µF
I _{ripple} :	1450 mA
D x L:	30 x 51 mm

EMC COMPONENTS | INDUCTORS | TRANSFORMERS | RF COMPONENTS | CIRCUIT PROTECTION | EMC SHIELDING MATERIAL | LEDs | CONNECTORS | SWITCHES | ASSEMBLY TECHNIQUE | POWER ELEMENTS | **CAPACITORS**

Important information: Würth Elektronik's design kits contain reference components. These components correspond with the current product development status on the day of supply. Exchange of the reference components to components with up-to-date product development status is not carried out automatically. No liability is taken for the use of these reference components. Therefore, please request new samples prior to releases for series production and product release.

Please check datasheets on www.we-online.com for specifications. Würth Elektronik eiSos GmbH & Co. KG, EMC & Inductive Solutions. © 2016

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