

MOTOR Capacitors, Inc.

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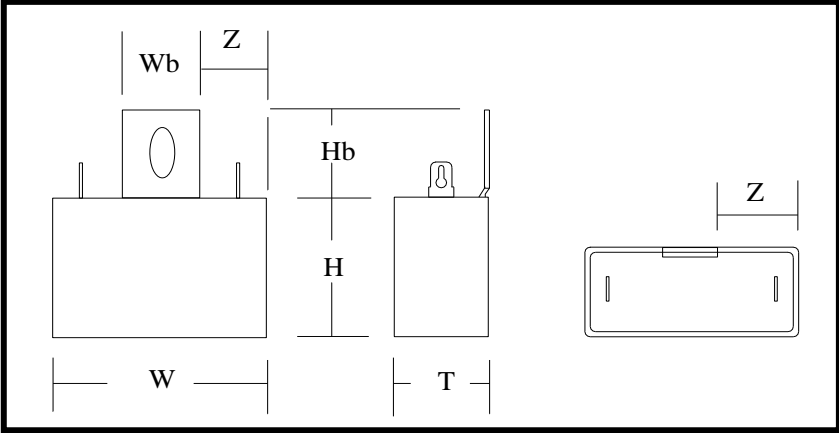
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Part Number	ADPS440E205JL	Revision	A
Customer P/N	6100-4160	Revision	A
Capacitance	2 uF.	Tolerance	5%
Voltage	440 VAC		
Dielectric	Safety Metallized Polypropylene		
Terminal Type	Single .250" X .03" Quick Connect Terminals		
Operating Temperature	-25	85 °C.	
Dissipation Factor	0.001	maximum @ 60 Hz.	
Insulation Resistance	500	MegOhms minimum	


	Dimension	Tolerance
Width (W)	1.49	0.03
Thickness (T)	0.60	0.03
Height (H)	1.04	0.03
Bracket Height (Hb)	0.53	0.02
Bracket Spacing (Z)	0.71	ref.
Bracket Width (Wb)	0.46	

Dimensions in inches



Stamping

Logo/ADPS
2.0 uF 5% 440 VAC
50/60 Hz. +85 C.
P2 - 10,000 AFC
Motor Cap - CBB61
ЯU, сЯU, RoHS
6100-4160 Date Code



**Protected Capacitor: Segmented Metallized Polypropylene Film
Include 1.0" x 1.0" Double Sided Tape**

Approval: J. D. Aldana
Date January 17, 2020

- NOTES:
- CAPACITOR SHALL BE CAPABLE OF WITHSTANDING THE FOLLOWING TEST WITHOUT PERMANENTLY SHORTING OR OPENING THE CIRCUIT BETWEEN TERMINALS OR CHANGING THE CAPACITANCE BY MORE THAN 3%.
 - 175% RATED AC VOLTAGE BETWEEN TERMINALS FOR ONE SECOND.
 - 200% RATED AC VOLTAGE PLUS 1,000 VOLTS BETWEEN EACH TERMINAL AND FOIL COVERING OUTSIDE OF CASE.
 - 135% RATED AC VOLTAGE BETWEEN TERMINALS FOR 120 HOURS AT ROOM TEMPERATURE.
 - 125% RATED AC VOLTAGE BETWEEN TERMINALS FOR 500 HOURS AT 80°C.
 - THE CASE AND EXPOSED POTTING COMPOUND SHALL BE MADE OF RECOGNIZED SELF-EXTINGUISHING MATERIALS.
 - OPERATING TEMPERATURE: -25°C TO +85°C.