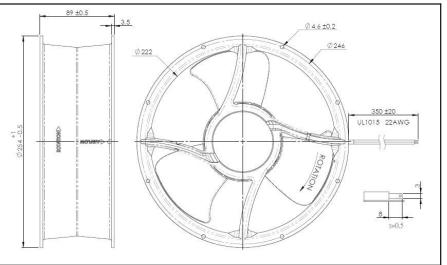
OA254EC Series



EC Fan Universal voltage 254x89mm (10.0"x 3.5")





Frame	Diecast Aluminum			
Impeller	PBT UL94V0- Plastic			
Connection	2x 350mm Lead wires (22AWG) or terminals			
Motor	Brushless EC motor, electronically protected			
Bearing System	Dual ball			
Insulation Resistance	>10M ohm between leadwire and frame (500VDC)			
Dielectric Strength	1 secat 1800 VAC, 50/60Hz			

Operating Temperature **Ball Bearing** $-20C \sim +70C$

Life Expectancy **Ball Bearing** 60,000 hours (L10 at 40C)

Weight: ~ 4.61 lbs

m2

Storage Temperature -30C ~ +75C

0.65		E - 3	55	.0 %	8.	10
0.47						
0.39	X					
0.31 0.24 0.16	1					
0.24						
0.16		B	-	-		
0.08				-		
0 0	100	200	300	400	500	6
			Airflow (CF	=(ui)		

Part Number	OA254EC-UR-1 *
Nominal Voltage	95-264 VAC
Rated Power	21W/22W (115/230VAC)
Rated Current	0.35A/0.21A (115/230VAC)
Frequency (Hz)	50 / 60
Rated Speed (RPM)	1700
Airflow (CFM)	500
Noise Level (dB)	56
Max. Static Pressure	0.48"H ₂ 0

^{*} Indicate "TB" (Terminal Ball Bearing), "WB" (13.78" Wire Leads, Ball Bearing)







