



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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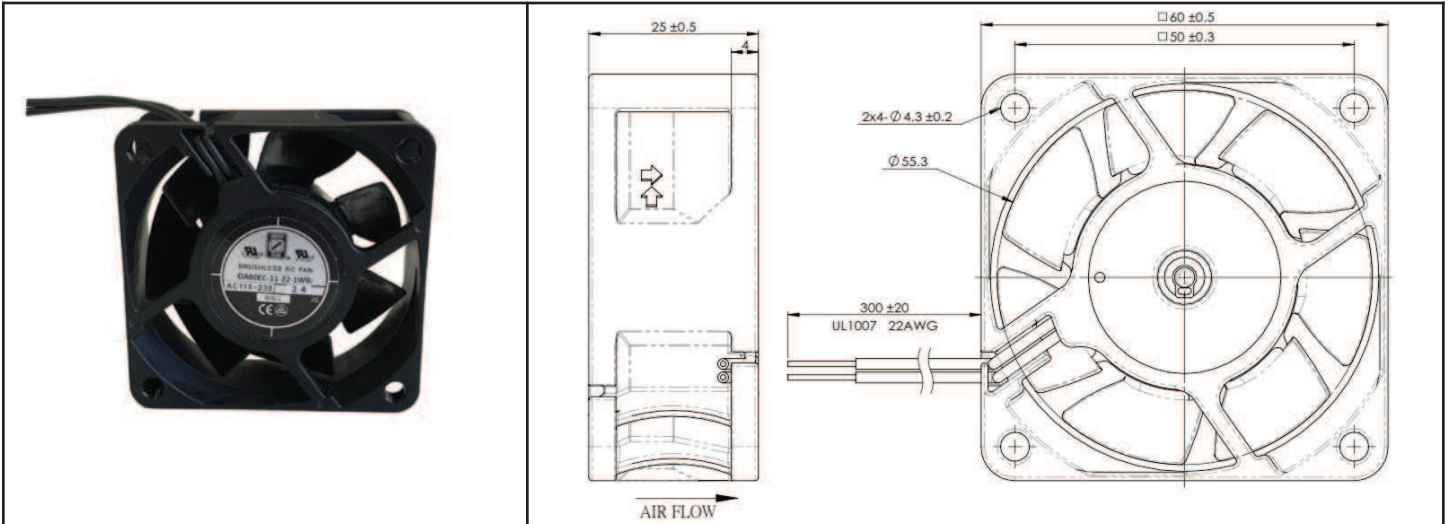
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OA60EC IP68-ATEX Series



EC Fan Universal voltage
60x25mm (2.36"x 1.0")



| | | | |
|-----------------------|---|---|--|
| Frame | PBT UL94V-0 Plastic | <u>Operating Temperature</u> Ball Bearing -20C ~ +70C | |
| Impeller | PBT UL94V0- Plastic | | |
| Connection | 2 Lead wires | <u>Life Expectancy</u> Ball Bearing 50,000 hours (L10 at 40C) | |
| Motor | Brushless EC motor, thermally protected | IP68 Rating with ATEX Certification | |
| Bearing System | Dual ball | Weight: ~60 grams | |
| Insulation Resistance | >10M ohm between lead-wire and frame (500VDC) | Storage Temperature -30C ~ +75C | |
| Dielectric Strength | 1 sec at 1800 VAC, 50/60Hz | m2 | |

| | |
|----------------------|-------------------------|
| Part Number | OA60EC-UR-1WBIP68A |
| Nominal Voltage | 95-264 VAC |
| Rated Power | 2.1W/2.4W (115/230VAC) |
| Locked Rotor Current | 0.09/0.05A (115/230VAC) |
| Frequency (Hz) | 50 / 60 |
| Rated Speed (RPM) | 3950 |
| Airflow (CFM) | 19.5 |
| Noise Level (dB) | 31 |
| Max. Static Pressure | 0.17"H2O |