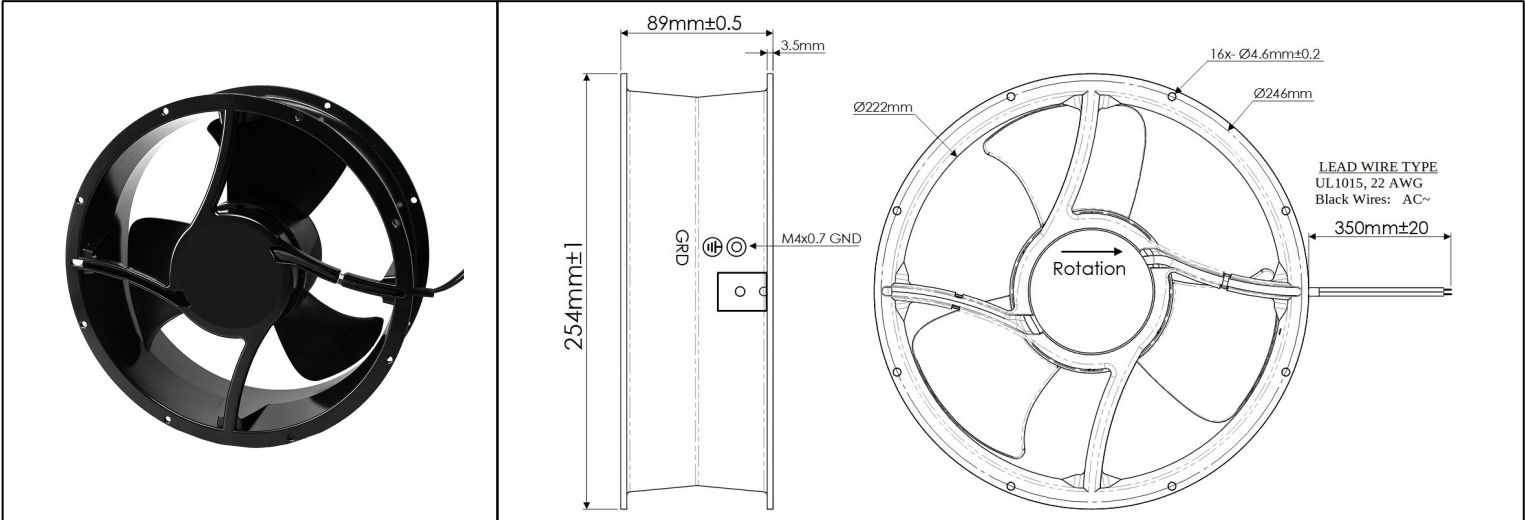


OA254EC-UR-1WBIP68A ATEX Rated



EC Fans - Universal Voltage
254mm x 89mm (10" x 3.5")



| | | | | | | | | | |
|------------------------------|--|--|---------------------------------|----------------------------|-----------------------------|--------------------------|--------------------------|--------------------------|---|
| Frame | Die Cast Aluminum, Black Finish | Operating Temperature -20°C ~ +70°C Storage Temperature -30°C ~ +75°C Life Expectancy 60,000 Hours (L10 at 40°C) Installed Options ATEX/IP68 Rated Motor EN IEC 60079-0:2018 EN IEC 60079-7:2015 Zone 2, Group IIC Find Certificate on Website Weight: 4.62 lbs. | | | | | | | |
| Impeller | PBT, UL94 V-0 Plastic | | | | | | | | |
| Connection | 2x Wire Leads, UL 1015 22 AWG | | | | | | | | |
| Motor | Brushless EC, Universal Voltage Range, Auto Cutoff, Auto Restart, Electronically Protected, IP68 with ATEX | | | | | | | | |
| Bearing System | Ball Bearings | | | | | | | | |
| Dielectric Strength | 1800VAC/min, <1mA | | | | | | | | |
| Insulation Resistance | ≥10MΩ @ 500 VDC | | | | | | | | |
| Part Number | Rated Voltage (Volts AC) | Frequency Range (Hertz) | Voltage Range (Volts AC) | Rated Power (Watts) | Rated Current (Amps) | Rated Speed (RPM) | Max Airflow (CFM) | Noise Level (dBA) | Max Static Pressure (\"H₂O) |
| OA254EC-UR-1WBIP68A | 115 / 230 | 50 / 60 | 95 ~ 264 | 24 / 24 | 0.40 / 0.21 | 1700 | 500 | 62.5 | 0.48 |