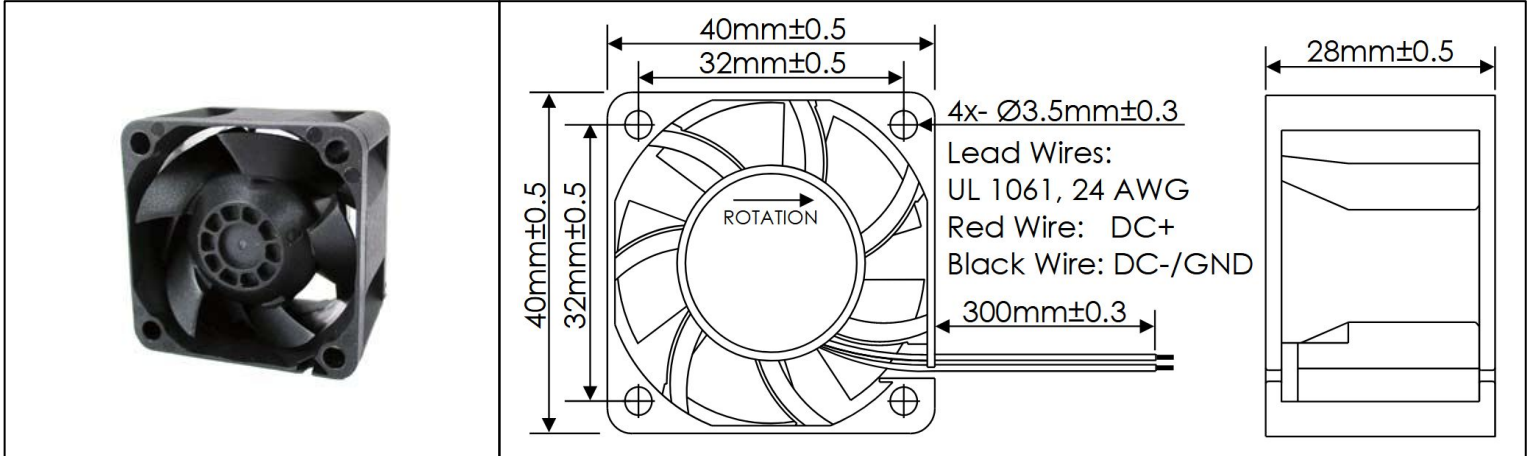


OD4028 XE Series



DC Fans - 12, 24V
40mm x 28mm (1.58" x 1.10")



Frame & Impeller	PBT, UL94 V-0 Plastic	<u>Operating Temperature</u> -20°C ~ +65°C	
Connection	2x Lead Wires, 24 AWG	<u>Storage Temperature</u> -20°C ~ +75°C	
Motor	Brushless DC, Auto Cutoff, Auto Restart, Polarity Protected, Electronically Protected	<u>Life Expectancy</u> 70,000 Hours (L10 at 40°C)	
Bearing System	Ball Bearing	<u>Available Options</u> Tachometer Output Alarm Output PWM Speed Control Input Thermal Speed Control 0-10V Speed Control IP Ratings	
Dielectric Strength	500VDC/min, <1mA	Weight: 0.10 lbs	
Insulation Resistance	≥10MΩ @500V DC		

Part Number	Rated Voltage (Volts DC)	Voltage Range (Volts DC)	Input Power (Watts)	Rated Current (Amps)	Rated Speed (RPM)	Max Airflow (CFM)	Noise Level (dBA)	Max Static Pressure (\"H2O)
OD4028-12HBXE	12	8 ~ 13.8	16.8	1.40	22750	31.5	64.2	3.0
OD4028-12MBXE	12	8 ~ 13.8	14.4	1.20	20900	28.6	62.1	2.8
OD4028-24HBXE	24	14 ~ 26	10.8	0.45	22750	31.5	64.2	3.0
OD4028-24MBXE	24	14 ~ 26	9.4	0.39	20900	28.6	62.1	2.8