

D04E04HWHT00

DC axial fans

> CONTACT US



Axial fans provide forced-air cooling solution to temperature-sensitive applications. Compact fans with AC shaded pole or capacitor and DC brushless motor are designed for ventilation and spot cooling of internal machinery components, especially in areas in confined spaces. Available also versions tested to withstand harsh environmental conditions (IP55, IP68, all metal and HTR fans).

Technical data		
APPROVALS		
Approvals	CE; cURus; UKCA	
PERFORMANCE		
Max Airflow	10	m³/h
	6	CFM
Max Static Pressure	25	Pa
	0.10	in H2O
RPM	6000	RPM
ELECTRICAL DATA		
Rated Voltage	12	V d.c.
Rated Current	0.1	A
Rated Power	1.2	W
Operating Voltage	10.8-13.2	V d.c.
Starting Voltage	9	V d.c.
Insulation Class	A	
Motor Protection	Electronically Protected	
MECHANICAL DATA		
Bearing	Hypro Bearing	
GENERIC DATA		
Casing Material	Plastic UL94-V0	
Airflow Direction	Air exhaust over brackets	
Electrical Connection	Wires	

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VENTILATION SYSTEMS

Technical data		
Life Expectancy	50000	h at 25 °C
	50000	h at 77 °F
Fan Noise	30.5	dB(A)
Cable Length	300	mm
	11.81	in
Fixing System	Screws	
ENVIRONMENTAL AND THERMAL DATA		
IP Protection Degree	IP20	
Operating Temperature	-10÷70	°C
	14÷158	°F
Storage Temperature	-40÷70	°C
	-40÷158	°F
UL DATA		
UL File Number Recognized Component	E223195	

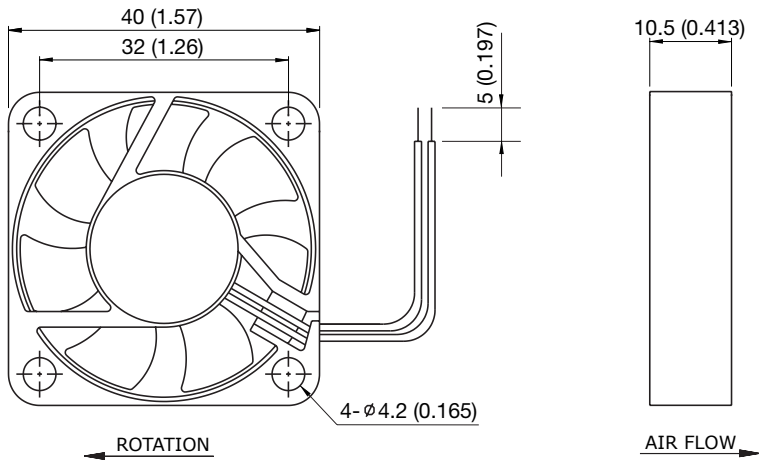
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Technical drawing mm (in)



Air Performance

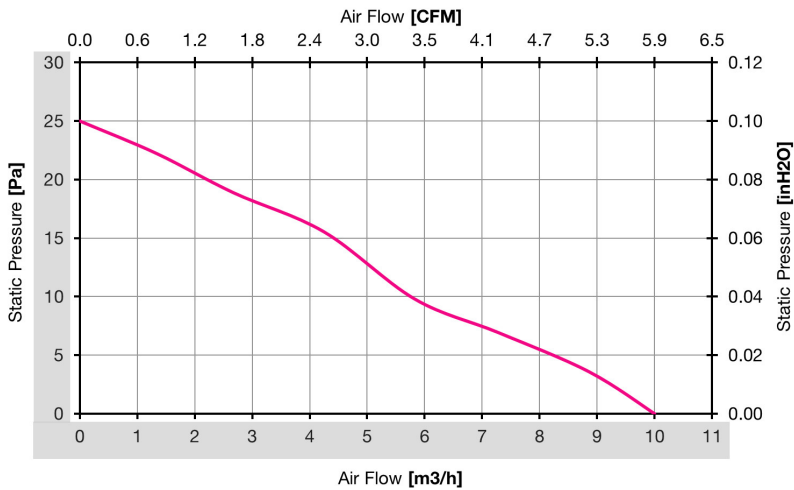


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