

MECHATRONICS A8038E24B

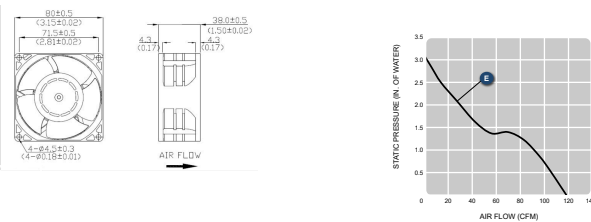
80mm x 80mm x 38mm DC Axial Fan



Specifications	
Model Number	A8038E24B
Series	A8038
Product Type	DC Axial Fans
Dimensions	80mm x 80mm x 38mm 3.15in x 3.15in x 1.50in
Rated Voltage	24VDC
Weight	0.18 kg
Frame Construction	UL94V-0 PBT Plastic
Impeller Construction	UL94V-0 PBT Plastic
Motor Type	Brushless DC
Airflow	Air exhaust over struts
Motor Protection	Reverse polarity protection, Locked rotor protection
Storage Temp	-40°C ~+70°C
Operating Temp	-10°C ~+70°C
Insulation Class	Class A

Available Options	
Bearing Options	Ball bearing
Connection Options	Lead wires
Additional Options	Tachometer Output, Locked Rotor Alarm, PWM Speed Control

Accessories	
Plastic Fan Guards & Filters	09325 80mm (3.25") Square Plastic Fan Guards & Filters
Filter Kits	PFG2-80 80mm (3.25") Square Filter Kits PFG2-80NR 80mm (3.25") Square Filter Kits
Metal Fan Guards	SGR-31 80mm (3.25") Square Metal Fan Guards



Input Power		Rated Current		Speed		Air Volume		Max Static Pressure (H ₂ O)		Sound Noise
W		A		RPM		m ³ /min CFM		mm/H ₂ O in/H ₂ O		dBA
28.2		1.18		12,000		3.35 118.3		78.84 3.10		67