

E

8025D-YH2

CE

80x80x25mm(3.15"x3.15"x0.98")



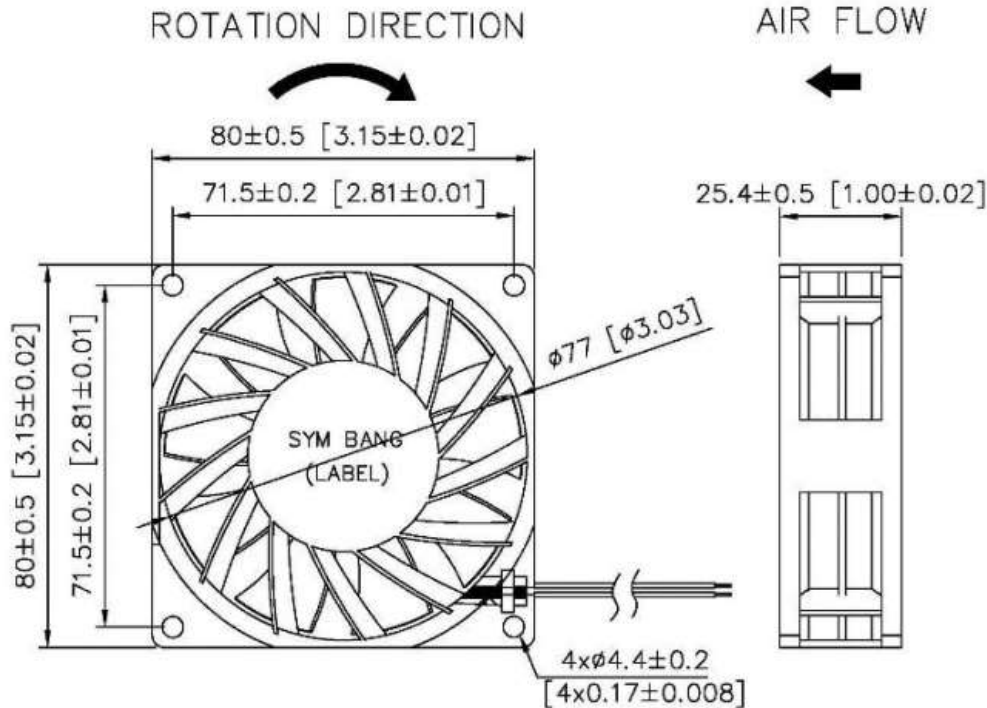
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
INSULATION	Class A
OPERATING TEMPERATURE	-10°C to + 70°C
OPERATING VOLTAGE RANGE	90 VAC to 130VAC for 110V Type
	100 VAC to 240 VAC for 220V Type
DIELECTRIC STRENGTH	5mA Max. at 500 VAC for 1 minute
INSULATION RESISTANCE	10M Ω min. @500 VDC
MOTOR TYPE	Brushless EC Motor
TERMINATION	Lead Wire
WEIGHT	78 g
ROHS COMPLIANCE	Yes
IP LEVEL	IP21 (Special IP Rating On Request)

80 mm

SPECIFICATION

MODEL NO.	RATED VOLTAGE(V)	RATED CURRENT(A)	INPUT POWER(W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH2O	mmH2O	CFM	m3/min	
E8025V2MBLD-YH2	220		4	3000	0.18	4.57	40.2	1.14	38.5
E8025V1MBLD-YH2	110		4	3000	0.18	4.57	40.2	1.14	38.5

DIMENSION



AIR PERFORMANCE

