

DCF

10025-TK

CE

Ø100x25 mm(Ø3.94"x0.98")

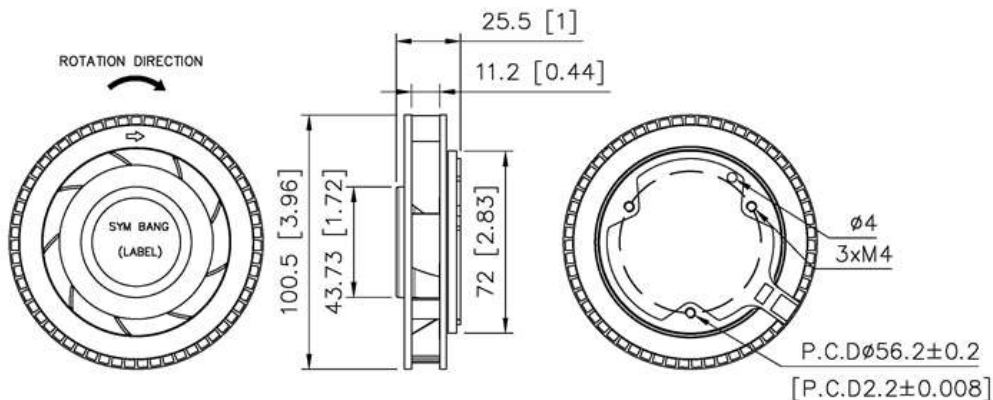
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
OPERATING TEMPERATURE	-10°C to +70°
DIELECTRIC STRENGTH	5mA Max. at 500 VAC for 1 minute
INSULATION RESISTANCE	10M Ω min. @500 VDC
WEIGHT	121 g
ROHS COMPLIANCE	Yes
IP LEVEL	IP21 (Special IP Rating On Request)

100mm

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	
DCF10025V12HB-TK	12	0.41	4.92	3500	0.725	18.42	33.8	0.957	43.5
DCF10025V12SLB-TK	12	0.47	5.64	4000	0.829	21.06	38.6	1.093	49.7
DCF10025V12SMB-TK	12	0.53	6.36	4500	0.933	23.69	43.5	1.232	55.9
DCF10025V12LB-TK	12	0.29	3.48	2500	0.518	13.16	24.1	0.682	31.0
DCF10025V12MB-TK	12	0.35	4.20	3000	0.622	15.79	29.00	0.821	37.2
DCF10025V24SLB-TK	24	0.24	5.76	4000	0.829	21.06	38.6	1.093	49.7
DCF10025V24SMB-TK	24	0.27	6.48	4500	0.933	23.69	43.5	1.232	55.9
DCF10025V24MB-TK	24	0.18	4.32	3000	0.622	15.79	29.00	0.821	37.2
DCF10025V24HB-TK	24	0.21	5.04	3500	0.725	18.42	33.8	0.957	43.5
DCF10025V24LB-TK	24	0.15	3.60	2500	0.518	13.16	24.1	0.682	31.0

DIMENSION



UNIT: mm[inch]

SYMBANG

AIR PERFORMANCE

