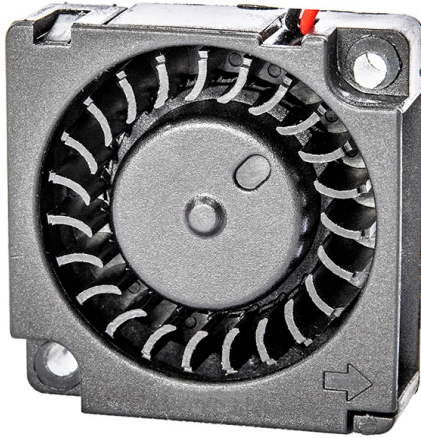


DB

3010-TK

30x30x10mm (1.18"x1.18"x0.39")



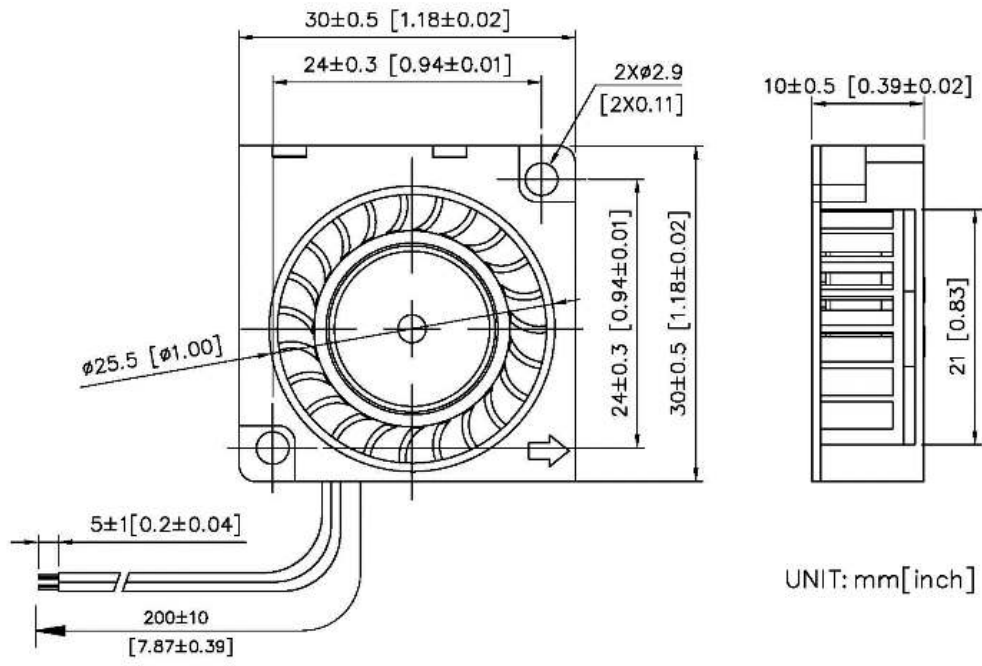
HOUSING Thermoplastic PBT, UL94V-0
IMPELLER Thermoplastic PBT, UL94V-0
BEARING Ball or Sleeve
OPERATING TEMPERATURE -30°C to + 70°C
DIELECTRIC STRENGTH 5mA Max. at 500 VAC for 1 second
INSULATION RESISTANCE 10M Ω min. @500 VDC
WEIGHT 8.5g
ROHS COMPLIANCE Yes
IP LEVEL IP21 (Special IP Rating On Request)

30 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	
DB3010V12XXL-TK	12	0.042	0.50	5500	0.09	2.27	0.90	0.025	23.4
DB3010V12XL-TK	12	0.050	0.60	6000	0.11	2.86	1.07	0.030	25.0
DB3010V12L-TK	12	0.054	0.65	6500	0.13	3.35	1.16	0.033	26.5
DB3010V12M-TK	12	0.058	0.70	7000	0.15	3.91	1.23	0.035	28.7
DB3010V12H-TK	12	0.067	0.80	7500	0.18	4.49	1.31	0.037	30.0
DB3010V12SL-TK	12	0.075	0.90	8000	0.21	5.31	1.36	0.038	31.7
DB3010V12SM-TK	12	0.083	1.00	8500	0.23	5.86	1.39	0.039	33.2
DB3010V5XXL-TK	5	0.100	0.50	5500	0.09	2.27	0.90	0.025	23.4
DB3010V5XL-TK	5	0.120	0.60	6000	0.11	2.86	1.07	0.030	25.0
DB3010V5L-TK	5	0.130	0.65	6500	0.13	3.35	1.16	0.033	26.5
DB3010V5M-TK	5	0.140	0.70	7000	0.15	3.91	1.23	0.035	28.7
DB3010V5H-TK	5	0.160	0.80	7500	0.18	4.49	1.31	0.037	30.0
DB3010V5SL-TK	5	0.180	0.90	8000	0.21	5.31	1.36	0.038	31.7
DB3010V5SM-TK	5	0.200	1.00	8500	0.23	5.86	1.39	0.039	33.2

DIMENSION



AIR PERFORMANCE

