

4028

HOUSING

Thermoplastic PBT, UL94V-0

IMPELLER

Thermoplastic PBT, UL94V-0; 5 Blades

BEARING

Ball

OPERATING TEMPERATURE

-10°C to + 70°

INSULATION RESISTANCE

10 meg Ohms Min. @ 500 VDC (Between Frame and Terminal)

DIELECTRIC STRENGTH

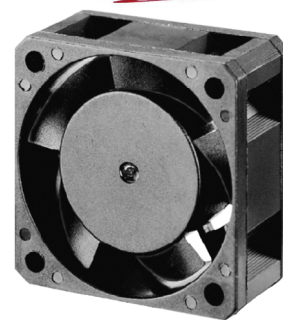
5 mA Max. at 500 VAC 60Hz for 1 minute (Between Frame and Terminal)

WEIGHT

40g (1.41OZ)

ROHS COMPLIANCE

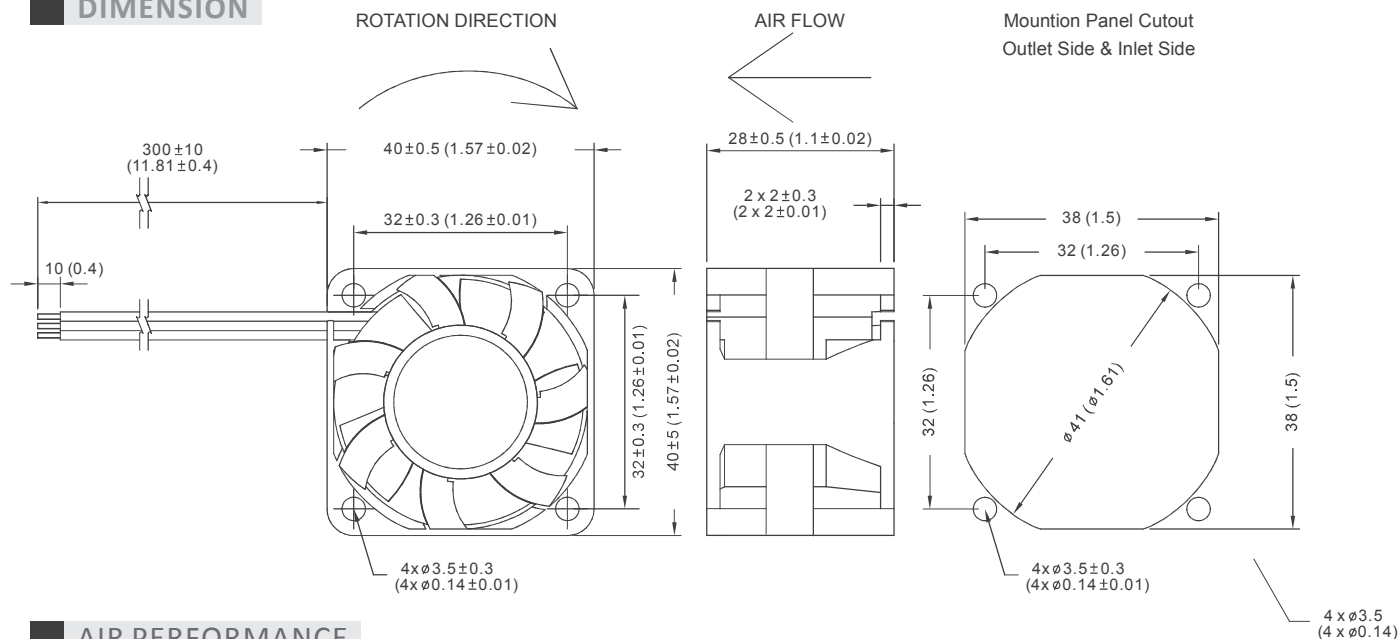
Yes



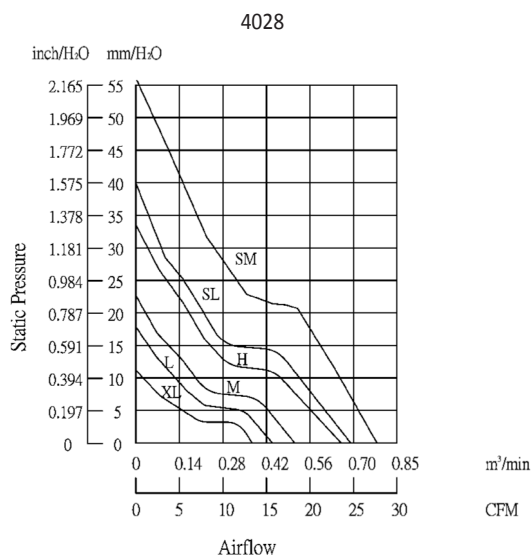
SIZE

40X40X28mm (1.57"X1.57"X1.1")

DIMENSION



AIR PERFORMANCE



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED RPM	MAX. AIR PRESSURE InchH ₂ O mmH ₂ O	MAXIMUM AIR FLOW CFM m ³ /min	NOISE dB (A) @1M
Art1136 4028-12-SMDK	12	0.81	9.72	18000	2.180 55.48	27.20 0.770	54.0
Art1137 4028-12-SLDK	12	0.64	7.68	15000	1.638 41.61	24.82 0.703	54.0
Art1138 4028-12-HDK	12	0.55	6.60	13000	1.324 33.65	23.78 0.673	54.0
Art1139 4028-12-MDK	12	0.38	4.56	11000	0.920 23.38	18.73 0.542	48.6
Art1140 4028-12-LDK	12	0.37	4.44	9500	0.692 17.57	15.85 0.449	42.0
Art1141 4028-12-XLDK	12	0.14	1.68	8000	0.456 11.60	13.86 0.401	40.0
Art1142 4028-24-HDK	24	0.28	6.72	13000	1.324 33.65	23.78 0.673	54.0
Art1143 4028-24-MDK	24	0.18	4.32	11000	0.920 23.38	18.73 0.542	48.6
Art1144 4028-24-LDK	24	0.12	2.88	9500	0.692 17.57	15.85 0.449	42.0
Art1145 4028-24-XLDK	24	0.10	2.40	8000	0.456 11.60	13.86 0.401	40.0