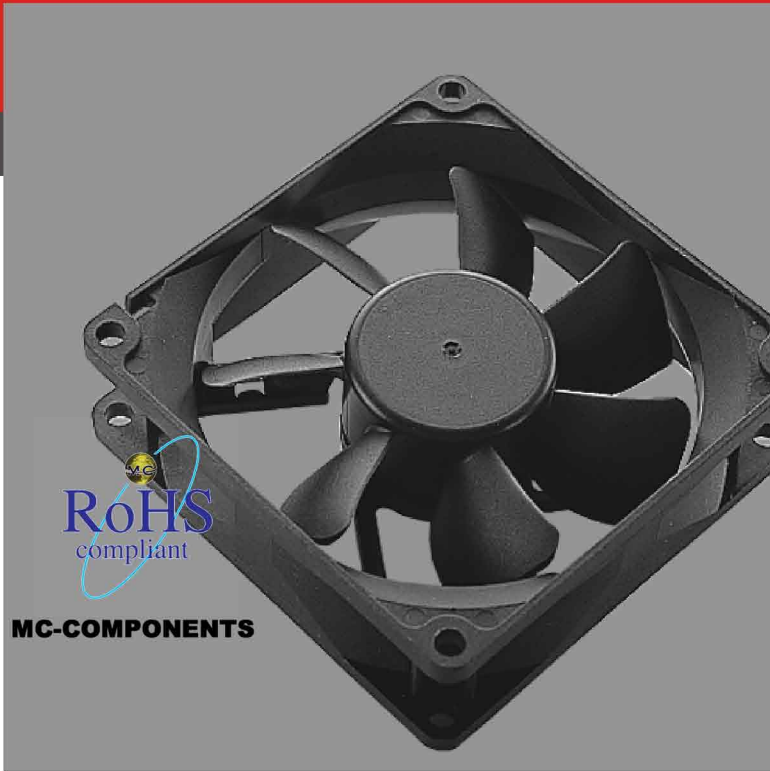


AXIAL DC FAN

KM8025 SERIES



80x80x25mm



RoHS
compliant

MC-COMPONENTS

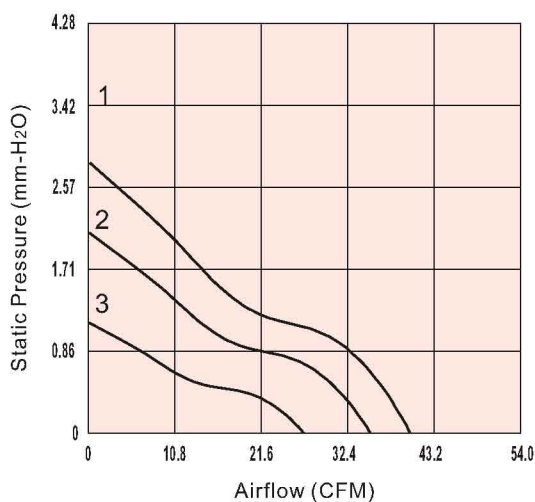
- ◆ Airflow: 26.5~40.1 CFM
- ◆ Static Pressure: 1.2~2.7 mm-H₂O
- ◆ Blade / Housing:
Plastic Material UL 94-0 P.B.T.
- ◆ Lead Wire: UL1007 #24AWG
- ◆ Weight: 70 g
- ◆ Bearing Type: 2-Ball, Sleeve
- ◆ Function: N, A
- ◆ Voltage: 12 VDC

Model No.	Rated Voltage (VDC)	Starting Voltage (VDC)	Operating Voltage Range (VDC)	Speed (RPM)	Max. Airflow (CFM)	Max. Static Pressure (mm-H ₂ O)	Current (mA)	Power Consumption (W)	Life at 40°C (L10)/Hour	P-Q Curve	Noise Level (dB(A))
KM128025LS (xxx)	12	7	7~13.2	1900	26.5	1.2	90	1.19	30000	4	24.0
KM128025MS (xxx)	12	7	7~13.2	2400	34.7	2.0	160	2.11	30000	3	31.0
KM128025HS (xxx)	12	7	7~13.2	2900	40.1	2.7	230	3.04	30000	2	34.5
KM128025LB (xxx)	12	7	7~13.2	2000	27.8	1.3	90	1.19	80000	1	25.0
KM128025MB (xxx)	12	7	7~13.2	2400	34.7	2.0	160	2.11	80000	4	31.0
KM128025HB (xxx)	12	7	7~13.2	2900	40.1	2.7	230	3.04	75000	3	34.5

(xxx): please refer to Model Numbering System for bearing, function and speed level indication.

Specifications are subject to changes without notice. Please refer to the formally issued product specification via contacting Y.S. TECH sales department. Visit Y.S. TECH website at <http://www.ystech.com.tw> for updated information. Customized Specifications are designed accordingly.

PERFORMANCE P-Q CURVE



OUTLINE DIMENSIONS

