# DC COOLING FAN

**40x40x10mm**

- **Voltage: 12 & 24 VDC**
- **Oil Bearing**
- **Material on housing: Plastic Housing to UL94V-0**
- **Airflow range: 3.43 - 7.11 CFM**
- **Suitable for Small Space Cooling**
- **Spot Cooling**



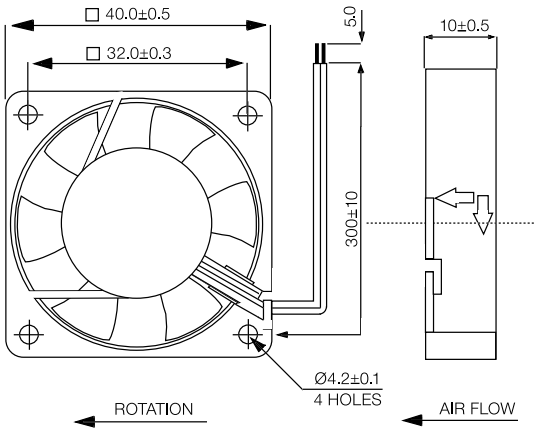
## SPECIFICATION

| Part No. | Bearing | Voltage(V) | Current(A) | Power(W) | Speed(PRM) | Air flow(CFM) | Pressure(mmAq) | Noise(dB/A) | Weight(g) |
|---|---|---|---|---|---|---|---|---|---|
| DBF4010G05H | Oil | 5v | 0.19 | 0.95 | 6000 | 7.11 | 3.89 | 27.5 | 14g |
| DBF4010G05M | Oil | 5v | 0.11 | 0.55 | 4200 | 4.90 | 1.91 | 15.9 | 14g |
| DBF4010G12H | Oil | 12v | 0.10 | 1.2 | 6000 | 7.11 | 3.89 | 27.5 | 14g |
| DBF4010G12M | Oil | 12v | 0.08 | 1.08 | 4200 | 4.90 | 1.91 | 15.9 | 14g |
| DBF4010G12L | Oil | 12v | 0.08 | 0.96 | 3300 | 3.43 | 0.36 | 14.0 | 14g |

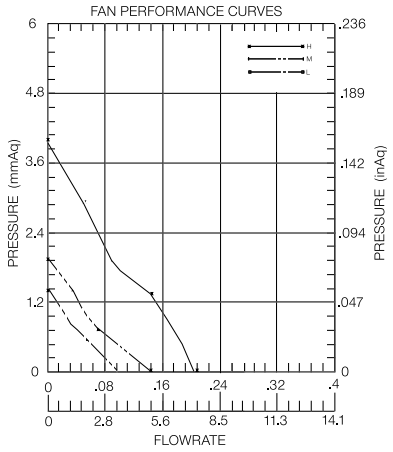
**Impeller**: Plastic (UL;94V-0) **Protection**: Current Limit **Operating Temp**:-10˚to 70˚C



## EXTERNAL DIMENSIONS




## PERFORMANCE CURVE




## ORDERING INFORMATION

| DBF | 4010 | G | 05 | H | |
|---|---|---|---|---|---|
| Dubilier Fans | Size | Bearing | Voltage | Airflow | Options |
| | 40x40x10mm | G=Oil | 05=5vdc<br>12=12vdc | H=High<br>M=Medium<br>L=Low | Blank=Standard<br>S=Speed Sensor |