



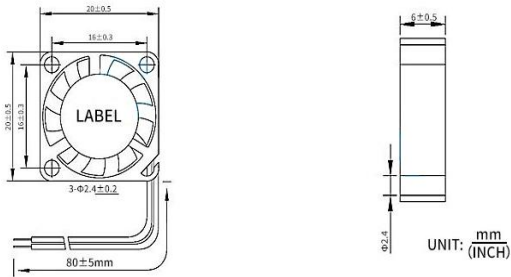
DC BRUSHLESS FAN

AF9D2006H 20*20*6mm

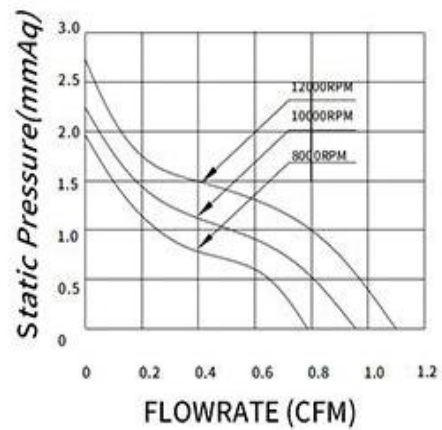
Motor:DC Brushless
 Bearing:Hydraulic
 Shell frame: PBT UL94V-0
 Fan blade: PBT UL94V-0
 Insulation:Class B
 Wire:AWG#26UL1007 (optional)
 PIN1:BLACK WIRE---(-)
 PIN2:RED WIRE---(+)



DIMENSIONS DRAWING(unit:mm)



P@Q CURVE(AT RATED VOLTAGE)



| Model | Bearing Mode① | Rated Volt | Operating voltage | Rated current | Rated input power | Speed | Maximum air Flow | | Maximum Air pressure | | Noise |
|--------------|-----------------------------------|------------|-------------------|---------------|-------------------|-------|------------------|--------|----------------------|-------|-------|
| | | VDC | VDC | Amp | Watt | | R. P. M | M3/min | CFM | mmH2O | |
| PART. NO. | | | | | | | | | | | |
| AF9D2006H05L | B=Ball S=Sleeve H=Hydraulic | 5 | 1.8~3.6 | 0.08 | 0.40 | 8000 | 0.022 | 0.79 | 1.95 | 0.077 | 21.5 |
| AF9D2006H05M | | 5 | 1.8~3.6 | 0.12 | 0.60 | 10000 | 0.027 | 0.95 | 2.22 | 0.087 | 25.6 |
| AF9D2006H05H | | 5 | 1.8~3.6 | 0.1 | 0.50 | 13000 | 0.032 | 1.22 | 2.96 | 0.106 | 32.2 |
| AF9D2006H12L | | 12 | 8.5~13.5 | 0.04 | 0.48 | 8000 | 0.022 | 0.79 | 1.95 | 0.077 | 21.5 |
| AF9D2006H12M | | 12 | 8.5~13.5 | 0.06 | 0.72 | 10000 | 0.027 | 0.95 | 2.22 | 0.087 | 25.6 |
| AF9D2006H12H | | 12 | 8.5~13.5 | 0.1 | 1.20 | 12000 | 0.032 | 1.12 | 2.69 | 0.106 | 31.2 |

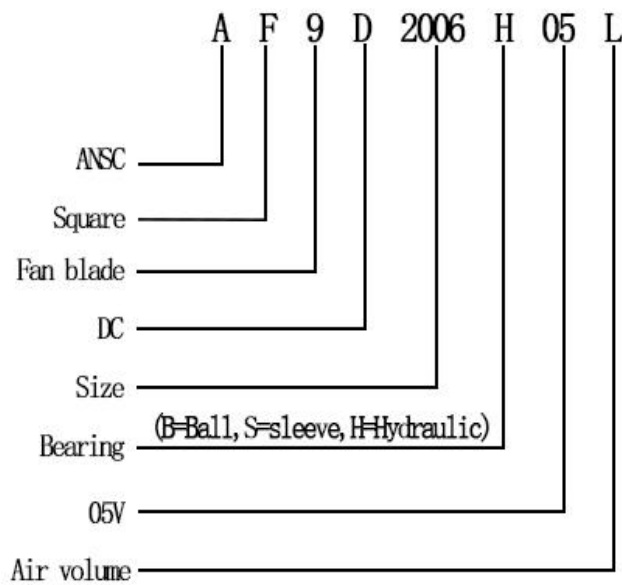
① Bearing Mode: Ball / Sleeve / Hydraulic / Ball (UL) / Sleeve (UL) Hydraulic (UL)

② X=Function: FG RD RDL LD PWM TP VC RC GS RP SS AS CL IPX5

③ A=Plug

④ C=Customized by customers: Air volume, Air duct, Movement, Service life, Temperature, Noise, Material, Mold. etc.

导引： 编码规则 Code Rule



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