



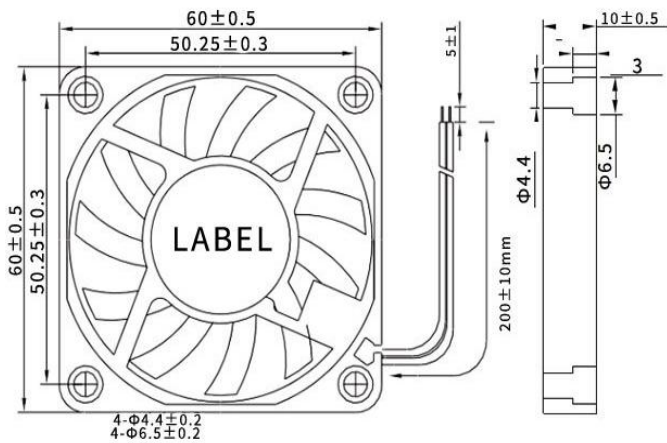
DC BRUSHLESS FAN

AF11D6010B 60*60*10mm

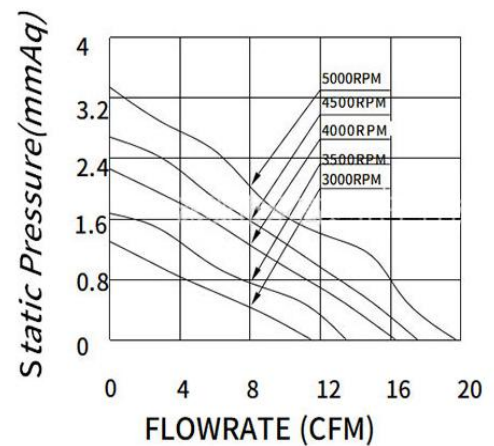
Motor:DC Brushless
 Bearing:Ball、sleeve、Hydraulic
 Shell frame: PBT UL94V-0
 Fan blade: PBT UL94V-0
 Insulation:Class B
 Wire:AWG#26UL1007 (optional)
 PIN1:BLACK WIRE----(-)
 PIN2:RED WIRE----(+)



DIMENSIONS DRAWING(unit:mm)



P@Q CURVE(AT RATED VOLTAGE)



| Model | Bearing Mode① | Rate d | Operating | Rated | Rated | Speed | Maximum | | Maximum | | Noise |
|----------------|-----------------------------------|--------|-----------|---------|-------|---------|----------|-------|----------|----------|-------|
| | | Volt | voltage | current | input | | air Flow | Air | pressure | pressure | |
| PART. NO. | | VDC | range | Amp | Walt | R. P. M | M3/min | CFM | mmH20 | InH20 | dB-A |
| AF11D6010B05L | B=Ball S=Sleeve H=Hydraulic | 5 | 1.8~3~6 | 0.072 | 0.36 | 3000 | 0.325 | 11.40 | 1.30 | 0.051 | 25.3 |
| AF11D6010B05M | | 5 | 1.8~3~6 | 0.096 | 0.48 | 3500 | 0.381 | 13.40 | 1.67 | 0.066 | 29.3 |
| AF11D6010B05H | | 5 | 1.8~3~6 | 0.12 | 0.60 | 4000 | 0.461 | 16.20 | 2.29 | 0.09 | 32.8 |
| AF11D6010B05HH | | 5 | 1.8~3~6 | 0.144 | 0.72 | 4500 | 0.501 | 17.70 | 2.72 | 0.107 | 35.9 |
| AF11D6010B05VH | | 5 | 1.8~3~6 | 0.168 | 0.84 | 5000 | 0.550 | 19.40 | 3.34 | 0.131 | 39.0 |
| AF11D6010B12L | | 12 | 8.5~13.5 | 0.03 | 0.36 | 3000 | 0.325 | 11.40 | 1.30 | 0.051 | 25.3 |
| AF11D6010B12M | | 12 | 8.5~13.5 | 0.04 | 0.48 | 3500 | 0.381 | 13.40 | 1.67 | 0.066 | 29.3 |

| | | | | | | | | | | | |
|----------------|-----------------------------------|----|----------|------|------|------|-------|-------|------|-------|------|
| AF11D6010B12H | B=Ball S=Sleeve H=Hydraulic | 12 | 8.5~13.5 | 0.05 | 0.60 | 4000 | 0.461 | 16.20 | 2.29 | 0.09 | 32.8 |
| AF11D6010B12HH | | 12 | 8.5~13.5 | 0.06 | 0.72 | 4500 | 0.501 | 17.70 | 2.72 | 0.107 | 35.9 |
| AF11D6010B12VH | | 12 | 8.5~13.5 | 0.07 | 0.84 | 5000 | 0.550 | 19.40 | 3.34 | 0.131 | 39.0 |

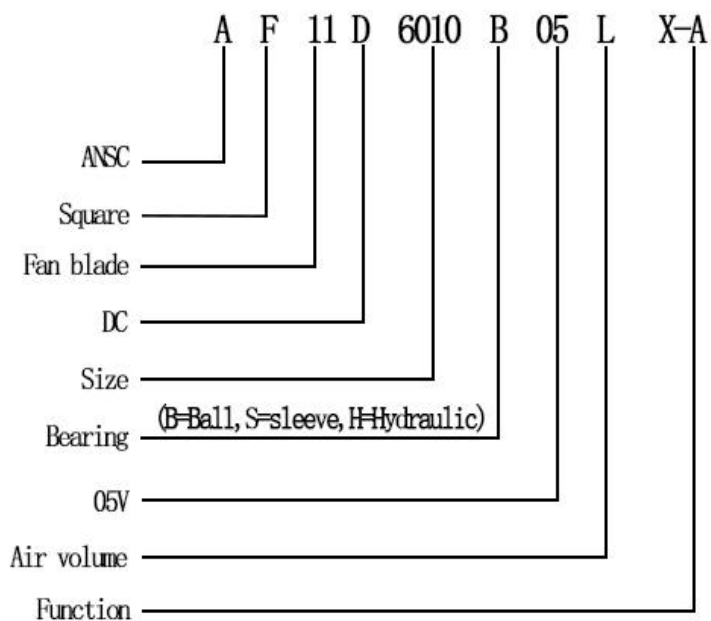
①Bearing Mode:Ball/ Sleeve/Hydraulic/Ball (UL)/Sleeve (UL)Hydraulic (UL)

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

③A=Plug

④C=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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