

DV4100 Series

Tubeaxial

119x119x38mm



- DC fans with electronically commutated external rotor motor. Fully integrated commutation electronics. With electronic protection against reverse polarity, blocking and overloading.
- Metal flange. Impeller of fiber-glass reinforced plastic PA. Housing of fiber-glass reinforced PBT. Metal housing optional.
- Mounting from either face using four 4.3 mm holes.
- Air exhaust over struts. Rotational direction CCW looking at rotor.
- Electrical connection via leads AWG 22, TR 64. Stripped and tinned ends.
- UL, CSA, VDE in registration.

| Part Number | Curve | CFM @ 0 | VDC | Volt. Range | Power (W) | dBA | Max. Amb. Temp C | Bearing Type | Speed (RPM) | Wgt. (lbs) |
|-------------|-------|---------|-----|-------------|-----------|-----|------------------|--------------|-------------|------------|
| DV4112N | 1 | 161.9 | 12 | 7 to 15 | 21 | 60 | 65 | Ball | 6000 | 1.00 |
| DV4114N | 1 | 161.9 | 24 | 16 to 30 | 21 | 60 | 65 | Ball | 6000 | 1.00 |
| DV4118N | 1 | 161.9 | 48 | 36 to 60 | 21 | 60 | 65 | Ball | 6000 | 1.00 |

