

Dimensions: 120x120x38mm

Weight: 0.425 kg

Life Expectancy: 70000 hrs at 40°C

Noise Level: 76 dB(A)

Housing Material: Die-Cast Aluminum

Impeller Material: PA Plastic (UL94V-0)

Termination: 2-Wire Lead

Operating Temperature: -20°C to +65°C

Storage Temperature: -40°C to +80°C

Ingress Protection: IP20

Insulation Class: Class B

Safety Approvals: CE, CSA, UL, VDE

Designed for high-load environments, the 4114NH6 is extensively utilized in telecommunications transmitters and broadcasting equipment where heat dissipation is critical. Its compact yet powerful profile fits seamlessly into server racks and network enclosures, ensuring component stability. Additionally, the 4114NH6 serves effectively in industrial automation control panels and medical imaging devices, providing consistent airflow to prevent thermal throttling in sensitive electronics.

Supplemental Images

