



Danfoss - VLT FC 302 Automation Drives

FC302P45KT5131H5154H2BGXX



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The **FC302P45KT5131H5154H2BGXX** is a part of the **VLT FC 302 Automation Drives Series** by **Danfoss**.

Specifications

Conductor cross-section: 25 mm²
Efficiency at full load: Up to 97%
Frequency tolerance: ±5%
Line frequency: 50/60 Hz
Power loss: 25 W
Thermal protection: Built-in
Last Verified: 05/10/2025 10:35 PM

Cooling method: Self-cooling
EMC level: Class A
Heatsink: Integrated
Max ambient temperature: 45°C
Rated current: 80 A
Vibration resistance: IEC 60068-2-6

Dimensions (H×W×D): 80×398×200 mm
External fan option: Yes
Leakage current (rated): 35 mA
Max operating altitude: 1000 m (no derating)
Shock resistance: IEC 60068-2-27
Weight: 6 kg

Contact Us

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Shipping Options



Payment Methods



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