

Danfoss - VLT FC 302 Automation Drives

FC-302N250T5134F4161H2BGXXXXSXXXXAXBXCXXXXDX

 **Request a Quote**



- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



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The **FC-302N250T5134F4161H2BGXXXXSXXXXAXBXCXXXXDX** is a part of the **VLT FC 302 Automation Drives Series** by **Danfoss**.

Specifications

Aggressive Environment Compliance:	IEC 60068-2-43, Class Kd	Ambient Temperature (Operation):	Max. 50°C (24-hour avg 45°C)	Continuous Current:	40A
Cooling Type:	Natural convection	Enclosure Types:	IP20, IP21/Type 1, IP55, IP66	Feedback Type:	Incremental encoder with Hall sensors
Interface:	RS232, RS485	Max. Mechanical Speed:	7500 rpm	Minimum Ambient Temperature:	0°C (reduced performance: -10°C)
Peak Current:	73A	Protection Class:	IP20	Total Harmonic Voltage Distortion (THVD):	0.1
Vibration Resistance:	1.0 g	Voltage Range:	24V DC to 48V DC	Weight:	3.5 kg
Last Verified:	12/13/2025 3:38 PM				

Contact Us

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Shipping Options



Payment Methods



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