

**Danfoss - VLT FC 302 Automation Drives****FC-302N355T5136H9469H2BGXXXXSXXXXAXBXCXXXXDX** **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

**Secure Online  
Checkout****Free Ground  
Shipping****One Year  
Warranty**

The **FC-302N355T5136H9469H2BGXXXXSXXXXAXBXCXXXXDX** is a part of the **VLT FC 302 Automation Drives Series** by **Danfoss**.

**Specifications**

<b>Connectivity Options:</b>	USB, RS485, and PROFIBUS DP Conforms to IEC 61800-3 standards	<b>Control Precision:</b>	Speed accuracy $\pm 0.01\%$ Absolute encoder   Incremental encoder   SinCos	<b>Cooling:</b>	Natural cooling
<b>EMC Compliance:</b>		<b>Encoder Feedback:</b>		<b>Harmonic Mitigation:</b>	Built-in DC choke
<b>Humidity Range:</b>	5% to 95% non-condensing	<b>Input Voltage:</b>	120-240 VAC	<b>Integrated Safety Features:</b>	Safe Limited Speed (SLS) and Safe Stop 1 (SS1)
<b>Output Frequency:</b>	0-599 Hz	<b>Overload Capacity:</b>	200% for 2 seconds	<b>Peak Torque:</b>	9.2 Nm
<b>Power:</b>	3000 Watts	<b>Protection Degree:</b>	IP65	<b>Weight:</b>	2.5 kg
<b>Last Verified:</b>	06/02/2025 5:49 AM				

**Contact Us** 1620 Old Apex Road, Cary, NC 27513, USA Toll Free: [1-888-551-3082](tel:1-888-551-3082) International: [1-919-443-0207](tel:1-919-443-0207) Fax: [1-919-867-6204](tel:1-919-867-6204) Email: [sales@automation-factory.com](mailto:sales@automation-factory.com)**Shipping Options****Payment Methods**

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