

## Danfoss - VLT FC 301 Automation Drives

# FC-301P22KT4134L2653



 **In Stock, Shipping Varies**

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



Secure Online  
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Free Ground  
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One Year  
Warranty

The **FC-301P22KT4134L2653** is a part of the **VLT FC 301 Automation Drives Series** by **Danfoss**.

## Specifications

<b>Continuous Current:</b>	40A	<b>Control Method:</b>	Field-oriented control (FOC)	<b>Cooling Type:</b>	Natural convection
<b>EMC Filter:</b>	Integrated Class A filter	<b>Feedback Type:</b>	Incremental encoder with Hall sensors	<b>Interface:</b>	RS232, RS485
<b>Max. Mechanical Speed:</b>	7500 rpm	<b>Overload Capacity:</b>	150% for 60 seconds	<b>Peak Current:</b>	73A
<b>Programmable I/O:</b>	4 digital inputs, 2 analog inputs, 2 analog outputs	<b>Protection Class:</b>	IP20	<b>Safety Features:</b>	Safe Torque Off (STO) and over-temperature protection
<b>Start-Up Time:</b>	Less than 2 seconds	<b>Voltage Range:</b>	24V DC to 48V DC	<b>Weight:</b>	3.5 kg
<b>Last Verified:</b>	05/09/2025 6:22 AM				

## Contact Us

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## Shipping Options



## Payment Methods



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