



## Danfoss - VLT FC 102 HVAC Drives

### FC-102P5K5T2



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- ☒ Up to half the cost of the manufacturer



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The **FC-102P5K5T2** is a part of the **VLT FC 102 HVAC Drives Series** by **Danfoss**.

### Specifications

<b>Ambient Operating Temperature Range:</b>	14°F to 113°F (-10°C to 45° C)	<b>CE:</b>	Approved	<b>cULus:</b>	Approved
	97% or greater at full load and nominal motor speed		200-240, 380-480, 525-600 VAC		Nominal ±10%
<b>Efficiency:</b>		<b>Input Voltage:</b>	200-240V	<b>Input Voltage Range For Full Output:</b>	>98% at all speeds and loads
<b>Maximum Current Rating:</b>	24.2 Amps	<b>Output Voltage:</b>	6 (2 can be used as digital outs)	<b>Power Factor:</b>	2 Form C, 240-400 VAC, 2A
<b>Programmable Analog Inputs:</b>	2; selectable voltage or current	<b>Programmable Digital Inputs:</b>	100,000 amps	<b>Relay Outputs:</b>	Approved
<b>Selectable Output Frequency:</b>	0 to 590 Hz	<b>Short Circuit Current Rating:</b>		<b>UL:</b>	
<b>Last Verified:</b>	05/09/2025 2:34 AM				

### Contact Us

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### Shipping Options



### Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.