

Danfoss - VLT FC 280 Midi Drives

FC-280P7K5T4H2BNCXXXSXXXXAN



 **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



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One Year
Warranty

The **FC-280P7K5T4H2BNCXXXSXXXXAN** is a part of the **VLT FC 280 Midi Drives Series** by **Danfoss**.

Specifications

Ambient Temperature At Full Output:	Maximum 45 °C (113 °F)	Ambient Temperature With Derating:	Maximum 55 °C (131 °F)	Capacity:	7.5 kW
Current:	15.5 A	Deceleration Time:	0.01-3600 seconds	Dimensions:	115 x 272.5 x 168 mm
Efficiency:	98%	Enclosure Protection Rating:	IP20	Frequency Converter Output Frequency:	0 ^{SPR} 500 Hz
Frequency Converter Output Voltage:	0 ^{SPR} 100% of supply voltage	Maximum Input Voltage:	380 ^{SPR} 480 V	Maximum Starting Torque:	160% for 60 seconds
Switching Frequency:	6 kHz for K1 ^{SPR} K3, 5 kHz for K4 ^{SPR} K5	UL:	Approved	Vvc+ Mode Output Frequency:	0 ^{SPR} 200 Hz
Last Verified:	05/02/2025 11:52 AM				

Contact Us

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Shipping Options



Payment Methods



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