

Danfoss - VLT FC 301 Automation Drives

FC-301P30KT2131F0578



 **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-301P30KT2131F0578** is a part of the **VLT FC 301 Automation Drives Series** by **Danfoss**.

Specifications

Control Accuracy:	Up to $\pm 0.1\%$ of rated speed	Data Logging:	Yes	Dimensions:	Height up to 520 mm, Width up to 170 mm, Depth up to 260 mm
Efficiency:	Up to 98.0%	Enclosure Protection Rating:	IP20, IP21, NEMA Type 1	Harmonic Mitigation:	Integrated DC choke
Intermittent Output Current:	Overload current up to 63.8 A	Max Cable Cross-section:	16 mm ²	Maximum Input Current:	Up to 41.5 A for 3x441V, 480 V
Operating Temperature:	-10°C to +50°C	Output Current:	Continuous output current up to 42.5 A at 3-phase 380V, 480 V	Power Range:	0.25-1.4 MW
Safety Features:	Safe Stop 1 (SS1) and Safe Limited Speed (SLS)	Supply Voltage:	3 x 200-240 V, 3 x 380-500 V, 3 x 525-600 V, 3 x 525-690 V	Weight:	Up to 12.5 kg
Last Verified:	05/08/2025 8:43 AM				

Contact Us

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Shipping Options



Payment Methods



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