

Danaher - NEXTDRIVE Frequency Drives

SC4210-01000



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- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



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The **SC4210-01000** is a part of the **NEXTDRIVE Frequency Drives Series** by Danaher.

Specifications

Continuous current overload:	120% unlimited	Control mode:	Open-loop scalar V/Hz	Cooling method:	Forced-air fan
Efficiency at full load:	96%	Full-load current:	28 A	Input voltage range:	200-480 V AC, 3? phase auto-ranging
Operating temperature:	0 °C to 40 °C	Output frequency range:	0-4000 Hz	Output voltage range:	0-460 V per phase VRMS
Overtemperature protection threshold:	> 85 °C heatsink	Peak current overload:	150% for 1 min/10 min cycle	Short-circuit protection:	Up to 5000 A RMS symm., 480 V max
Storage temperature:	-20 °C to 65 °C	Last Verified:	07/25/2025 3:45 AM		

Contact Us

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Shipping Options



Payment Methods

