



Danaher - NEXTDRIVE Frequency Drives

SC4420-01000



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The **SC4420-01000** is a part of the **NEXTDRIVE Frequency Drives Series** by Danaher.

Specifications

Continuous current overload:	120% without time limit	Control interface:	Front-panel keypad or remote	Dynamic braking resistor:	KT4005: 22?, 400W
Enclosure rating:	IP20 standalone, IP54 cabinet	External overload protection:	Required per UL guidelines	Input voltage:	3×200-480 VAC auto-ranging
Mounting options:	Panel mount or 19-inch rack	Output frequency range:	0-4000 Hz	Output voltage:	Up to 3×460 VRMS
Peak current overload:	150% for 1 min/10 min cycle	Recommended input cabling:	6 mm ² (10 AWG) (10 AWG)	Short-circuit withstand:	Up to 5000 ARMS at 480 V
Transformer requirements:	Separate windings; output 2460 V	Last Verified:	07/25/2025 4:52 AM		

Contact Us

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Shipping Options



Payment Methods

