

Danaher - NEXTDRIVE Frequency Drives

KT4005-00



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The **KT4005-00** is a part of the **NEXTDRIVE Frequency Drives Series** by Danaher.

Specifications

Continuous current overload:	120% (no time limit)	Continuous output current:	6 A rms	Dissipation:	200 W
Dynamic braking resistor:	22 Ω , 400 W	Input cable section:	76 mm ² (10 AWG), copper, 75 °C	Input voltage:	3-phase 200-480 V AC auto-ranging
Maximum current overload:	150% for 1 min every 10 min	Maximum input current:	32 A rms	Nominal output current:	5 A rms
Output frequency range:	0-4000 Hz	Output voltage range:	0-460 V (max 3 \times 460 V)	Peak output current:	10 A rms
Short-circuit protection:	5000 A rms, 480 V max	Typical motor power:	2.5 kW @ 3 \times 400 V	Last Verified:	09/06/2025 4:28 PM

Contact Us

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Shipping Options



Payment Methods

