



Kollmorgen - NSM Brushless Servo Motors

M.1300.3488



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The **M.1300.3488** is a part of the **NSM Brushless Servo Motors Series** by Kollmorgen.

Specifications

Ac Input Current:	Nominal: 2.44Arms, Maximum inrush: 4.56Arms	Ac Input Frequency:	47 - 63 Hz	Ac Input Voltage:	200-480VAC (nominal), three phase, 180-528 VAC (absolute limits)
Continuous Output Current:	3.0A (0-peak)	Continuous Power Output:	230V AC input: 0.65 kW, 460V AC input: 1.3 kW	Dc Input Power:	Typical Current: 700 mA, Inrush Current: 4A for 10 ms
Energy Absorption Capability:	230V Motor w/230V AC input: 3 Joules, 460V Motor w/460V AC input: 10 Joules	External Shunt:	Minimum resistance: 130 Ohms, Maximum power: 4.5 kW, Maximum current: 5.9A (AC)	Operating Temperature:	0°C to 50°C (32°F to 122°F)
Peak Output Current:	6.0A (0-peak)	Storage Temperature:	-30°C to 70°C (-22°F to 158°F)	Vibration Limits:	Operating/Non- operating: 10-57 Hz (constant amplitude .15mg), 57-2000 Hz (acceleration 2g)
Weight:	10.0 lbs (4.54 kg)	Lead Time:	05/12/2025 7:24		

Contact Us

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Shipping Options



Payment Methods

