



Kollmorgen - NSM Brushless Servo Motors

M.1300.3487



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The **M.1300.3487** is a part of the **NSM Brushless Servo Motors Series** by Kollmorgen.

Specifications

Ac Input Current (nominal, 460v Ac Input):	2.44Arms	47 - 63 Hz	200-480VAC (nominal), three phase, 180-528 VAC (absolute limits)
Continuous Output Current:	3.0A (0-peak)	Ac Input Frequency:	
Energy Absorption Capability (460v Motor W/460v Ac Input):	10 Joules	Continuous Power Output (460v Ac Input):	1.3 kW
Maximum Current:	5.9A (AC)	External Shunt Minimum Resistance:	130 Ohms
Operating Temperature:	0o C to 50o C (32o F to 122o F)	Maximum Inrush, 460v Ac Input:	4.56Arms
Last Verified:	05/12/2025 8:39 AM	Peak Output Current:	6.0A (0-peak)
		Ac Input Voltage:	
		Dc Input Power (24 Vdc) Typical Current:	700 mA
		Inrush Current:	4A for 10 ms
		Maximum Power:	4.5 kW
		Weight:	10.0 lbs (4.54 kg)

Contact Us

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Shipping Options



Payment Methods



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