

Bosch Rexroth Indramat - MS2M Ultra Compact Motors

MS2M03-B0FNN-KMDH0

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The **MS2M03-B0FNN-KMDH0** is a part of the **MS2M Ultra Compact Motors Series** by **Bosch Rexroth Indramat**.

Specifications

Connectors:	M17; Quick lock	Cooling Mode:	Natural	Encoder:	Optical Encoder
Encoder Design:	SPEEDCON	Frame Length:	Convection	Frame Size:	(23 Bit)
Holding Brake:	Without Brake	Leadwire Cable:	B	Maximum Current (rms):	3
Maximum Torque:	3.82 Nm	Operational Temp Range:	Double Cable	Phase Inductance:	7.23 A
Phase Resistance (20 °c):	1.74 Ohm	Pole Pairs:	Metal	Product Group:	9.80 mH
Protection Type:	IP65	Rated Current (rms):	0 to 40 Celsius	Rated Power:	Ultra Compact
Rated Speed:	3000 rpm	Rated Torque:	5	Rotor Inertia:	Motor
Shaft:	Plain Shaft, without shaft sealing ring	Sound pressure level:	2.40 A	Supply Voltage Range:	0.4 kW
Torque Constant (20 °c):	0.52 Nm/A(rms)	Weight:	1.27 Nm	Winding:	Low Motor Inertia
Last Verified:	05/22/2026 12:39 AM		65 dB(A)		4.75 to 5.25 V

Contact Us

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Shipping Options



Payment Methods

