

Bosch Rexroth Indramat - MS2M Ultra Compact Motors

MS2M03-B0FNN-KMDL0

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The **MS2M03-B0FNN-KMDL0** 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	Max Operating Altitude:	3
Maximum Current (rms):	7.23 A	Maximum Torque:	Double Cable	Operational Temp Range:	1000 m
Pole Pairs:	5	Product Group:	Metal	Protection Type:	0 to 40 Celsius
Rated Current (rms):	2.40 A	Rated Speed:	3.82 Nm	Rated Torque:	IP65
Rotor Inertia:	Low Motor Inertia	Shaft:	Ultra Compact	Sound pressure level:	65 dB(A)
Supply Voltage Range:	4.75 to 5.25 V	Torque Constant (20°C):	Motor	Voltage Constant (per Phase, 20°C):	1.27 Nm
Winding:	3000 min-1	Last Verified:	3000 rpm		
			Shaft with keyway, without sealing ring		
			0.52 Nm/A		
			06/09/2026		
			6:51 PM		

Contact Us

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Shipping Options



Payment Methods

