

Bosch Rexroth Indramat - MS2M Ultra Compact Motors

MS2M04-A0FNN-KMDH0

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The **MS2M04-A0FNN-KMDH0** is a part of the **MS2M Ultra Compact Motors Series** by **Bosch Rexroth Indramat**.

Specifications

Connectors:	M17; Quick lock SPEEDCON	Cooling Mode:	Natural Convection	Discharge Capacity:	0.97 nF
Encoder:	Optical Encoder (23 Bit)	Encoder Design:	Single/Multiturn	Frame Length:	A
Frame Size:	4	Holding Brake:	Without Brake	Leadwire Cable:	Double Cable Metal
Maximum Current:	12.3 A	Maximum Torque:	7.16 Nm	Operational Temp Range:	0 to 40 Celsius
Phase Inductance:	5.10 mH	Phase Resistance (20°C):	0.57 ?	Pole Pairs:	5
Product Group:	Ultra Compact Motor	Protection Type:	IP65	Rated Current:	4.1 A
Rated Power:	0.75 kW	Rated Speed:	3000 rpm Plain Shaft, without shaft sealing ring	Rated Torque:	2.39 Nm
Rotor Inertia:	Low Motor Inertia	Shaft:		Sound pressure level:	65 dB(A)
Supply Voltage Range:	4.75 to 5.25 V	Torque Constant (20°C):	0.59 Nm/A	Voltage Constant (phase, 20°C):	20.7 mV/rpm
Winding:	3000 min-1	Last Verified:	05/23/2026 12:04 AM		

Contact Us

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Shipping Options



Payment Methods

