



Pacific Scientific - POWERMAX II M Motors

MTDE31NR-HTLDN-M350



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The **MTDE31NR-HTLDN-M350** is a part of the **POWERMAX II M Motors Series** by **Pacific Scientific**.

Specifications

Connection:	Series / Parallel Configurable	Detent Torque:	1.1 oz-in	Encoder Mounting Option:	Yes, provision for encoder mounting
Holding Torque:	344 oz-in (2.43 Nm)	Motor Configuration:	NEMA 34 Frame (General Purpose)	Motor Type:	General Purpose - Conventional Hybrid (NEMA 34)
Phase Inductance:	0.13 mH	Phase Resistance:	8.4 ohms	Rated Current Per Phase:	8.4 amps DC
Stack Configuration:	Two Rotor Stacks	Standard Shaft Configuration:	Straight Shaft	Temperature Limits:	130°C winding limit
Weight:	Unspecified in this document	Last Verified:	08/29/2025 4:53 AM		

Contact Us

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Shipping Options



Payment Methods



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