

Danaher - Slo-Syn Stepping Motors

KMT091F05



 **Request a Quote**

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- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



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The **KMT091F05** is a part of the **Slo-Syn Stepping Motors Series** by **Danaher**.

Specifications

Connection Type:	4-connection	Detent Torque:	Approximately 0.063 Nm (9 oz-in)	Frame Size:	NEMA 34
Holding Torque:	Approximately 1.27 Nm (180 oz-in)	Inductance:	11 mH	Insulation Class:	Class B (130°C maximum winding temperature)
Maximum Radial Load:	220 N (49.5 lbs) at 1 cm from the mounting face	Motor Family:	SLO-SYN® DC STEP MOTORS	Nominal Current:	2.7 A
Peak Current:	Approximately 3.0 A	Resistance:	1.1 ?	Rotor Inertia:	Approximately 0.012 kg·m²
Step Angle:	1.8° per step	Voltage:	3.0 VDC	Weight:	Approximately 2.7 kg
Last Verified:	07/26/2025 6:15 AM				

Contact Us

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Shipping Options



Payment Methods



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