



Danaher - Slo-Syn Synchronous Motors

SS451TG12



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The **SS451TG12** is a part of the **Slo-Syn Synchronous Motors Series** by **Danaher**.

Specifications

Capacitance Required:	6 μ F (Capacitor Kit: 201053-069)	Current (amps):	0.6 A	Enclosure Rating:	IP42
Frame Size:	NEMA 34	Frequency:	60 Hz	Load Inertia:	23 kg-cm ² (8 lb-in ²)
Motor Series:	KS09	Phase:	Single Phase	Power Dissipation:	50 Watts -40 to 60C (Operating), -40 to 130C (Storage)
Resistance (ohms):	250 Ohms	Speed:	72 RPM	Temperature Range:	
Torque Output:	450 oz-in (318 N-cm)	Voltage:	120 V	Wiring Diagram:	R/C
Last Verified:	09/06/2025 8:51 AM				

Contact Us

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Shipping Options



Payment Methods



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