

## Danaher - Slo-Syn Synchronous Motors

### SS700U



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The **SS700U** is a part of the **Slo-Syn Synchronous Motors Series** by **Danaher**.

## Specifications

<b>Connection Types:</b>	Leaded and terminal box connections	<b>Enclosure Rating:</b>	IP42	<b>Frame Series:</b>	Part of the Superior Electric Slo-Syn series
<b>Humidity:</b>	5-95% non-condensing	<b>Insulation Rating:</b>	Class B	<b>Load Inertia:</b>	Rated load inertia: 0.42 lb-in <sup>2</sup> (approx. 30 kg-cm <sup>2</sup> )
<b>Motor Current:</b>	Approximately 1.1 amps (for 120VAC version)	<b>Motor Torque:</b>	700 oz-in (494 N-cm)	<b>Nema Size:</b>	NEMA 42
<b>Operating Temperature:</b>	-40 to 60°C	<b>Phase Shifting:</b>	Utilizes R/C phase shifting network for smoother operation	<b>Speed:</b>	72 RPM @ 60 Hz, 60 RPM @ 50 Hz
<b>Storage Temperature:</b>	-40 to 130°C	<b>UL And Ce Certification:</b>	UL Listed and CE Certified versions available	<b>Voltage Versions:</b>	Available in 120VAC and 240VAC
<b>Last Verified:</b>	07/26/2025 7:02 AM				

## Contact Us

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## Shipping Options



## Payment Methods

