

Danaher - Slo-Syn Synchronous Motors

SS451LG4



 **In Stock, Ships Fast**

- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



Secure Online
Checkout



Free Ground
Shipping



One Year
Warranty

The **SS451LG4** is a part of the **Slo-Syn Synchronous Motors Series** by **Danaher**.

Specifications

Capacitor Size:	0.80 μ F	Connection Type:	C configuration	Frequency:	60 Hz
Full-load Current:	5.5 A	Gearbox Ratio:	4:1 (inferred from 'LG4' designation)	Kit Number:	201053-042
Load Inertia:	318 (unit as per manufacturer's table)	Motor Type:	Single Phase Synchronous Motor	Overall Length / Flat Dimension:	Approximately 4.32 in (110 mm) for the leaded version
Rated Torque:	450 oz-in	Rated Voltage:	120 V AC	Synchronous Speed:	72 RPM
Winding Resistance:	16 ?	Last Verified:	07/25/2025 11:12 AM		

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@automation-factory.com

Shipping Options



Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.