



## Kollmorgen - 6SM Synchronous Servo Motors

### 6SM 47L-3000



**In Stock, Ships in 3-5 Days**

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



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Free Ground  
Shipping



One Year  
Warranty

The **6SM 47L-3000** is a part of the **6SM Synchronous Servo Motors Series** by Kollmorgen.

### Specifications

<b>Cross-section Of Conductor:</b>	25 mm <sup>2</sup>	<b>Current:</b>	80 A	<b>Dimensions:</b>	80 x 398 x 200 mm
<b>Emc Level:</b>	Class A	<b>Frequency:</b>	50/60 Hz	<b>Insulation class :</b>	F
<b>Maximum Temperature:</b>	45°C	<b>Power Loss:</b>	25 W	<b>Rated Leakage Current:</b>	35 mA
<b>Rated speed:</b>	3000rpm	<b>Standstill current:</b>	2.3A	<b>Standstill Torque:</b>	3Nm
<b>Torque constant:</b>	1.33Nm/A	<b>Voltage constant:</b>	81 V/min	<b>Weight:</b>	6 kg
<b>Last Verified:</b>	05/08/2025 11:34 PM				

### Contact Us

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### 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.