



## Kollmorgen - S600 Servo Drives

### S61000-550



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- ✓ Up to half the cost of the manufacturer



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Warranty

The **S61000-550** is a part of the **S600 Servo Drives Series** by Kollmorgen.

## Specifications

<b>Current Rating:</b>	10A rms	<b>Product Type:</b>	S600 Servo Drive	<b>Supported Voltage:</b>	230...480V
<b>Ambient Operating Temperature:</b>	0 to +45°C	<b>Analog Setpoint Resolution:</b>	12-/14-bit, ±10 V range	<b>Auxiliary Power Supply:</b>	24 VDC (1 A no brake; 3 A w/brake)
<b>Dissipation at Rated Current (excl. brake losses):</b>	~90 W	<b>Maximum Load Inductance:</b>	25 mH	<b>Minimum Load Inductance:</b>	4 mH
<b>Overvoltage Protection Threshold:</b>	450  900 V	<b>Peak Output Current:</b>	20 A (5 s pulse)	<b>Quiescent Dissipation:</b>	15 W (output disabled)
<b>Rated DC Bus Link Voltage:</b>	260  675 VDC	<b>Rated Installed Load (S1):</b>	7 kVA	<b>Switching Frequency:</b>	8 kHz (16 kHz at VDCmax=400 V)
<b>Last Verified:</b>	07/25/2025 3:52 PM				

## Contact Us

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## Shipping Options



## Payment Methods



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