

## Sanyo Denki - R SANMOTION Servo Drives

### RS1A10AE0



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The **RS1A10AE0** is a part of the **R SANMOTION Servo Drives Series** by Sanyo Denki.

## Specifications

<b>Amplifier Capacity:</b>	15A	<b>Amplifier Type:</b>	Single-Axis Servo Amplifier	<b>Amplifier Weight:</b>	0.9 kg (Single Axis), 1.0 kg (CAN), 0.48 kg (Multi-Axis)
<b>Continuous Torque At Stall:</b>	0.108 N·m	<b>Encoder Type:</b>	Absolute Encoder with Battery Backup	<b>Input Voltage:</b>	AC200V to 230V ±10% with 50/60Hz ±3Hz
<b>Max Speed:</b>	6000 RPM	<b>Operating Relative Humidity:</b>	90% (No Condensation)	<b>Operating Temperature:</b>	0 to 55°C
<b>Peak Armature Current At Stall:</b>	2.15 Arms	<b>Rated Armature Current:</b>	0.51 Arms	<b>Rated Power Supply:</b>	0.2 kVA
<b>Rotor Inertia:</b>	0.0247 x10 <sup>-4</sup> kg·m <sup>2</sup>	<b>Ucl:</b>	Approved	<b>Voltage Constant Per Phase:</b>	7 mV/min-1
<b>Last Verified:</b>	08/22/2025 3:16 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.