



## Sanyo Denki - R SANMOTION Servo Drives

### RS2A03A8AA4



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The **RS2A03A8AA4** is a part of the **R SANMOTION Servo Drives Series** by **Sanyo Denki**.

## Specifications

<b>Amplifier Power Supply:</b>	AC200V to 230V +10, -15% 50/60Hz ± 3Hz	<b>Continuous Torque At Stall:</b>	0.318 Nm	<b>Holding Brake Voltage:</b>	DC90V/DC24V ± 10%
<b>Mechanical Time Constant (without Encoder):</b>	0.97 ms	<b>Operating Temperature:</b>	0 to 40°C	<b>Peak Torque At Stall:</b>	1.18 Nm
<b>Phase Resistance:</b>	9.3 Ohms	<b>Rated Armature Current:</b>	0.81 Arms	<b>Rated Output:</b>	100W
<b>Rated Speed:</b>	3000 RPM	<b>Rated Torque:</b>	0.318 Nm	<b>Rotor Moment Of Inertia (without Encoder):</b>	0.0627 x 10 <sup>-4</sup> kg·m <sup>2</sup>
<b>Voltage Constant Per Phase:</b>	14.8 mV per RPM	<b>Last Verified:</b>	08/21/2025 5:20 PM		

## Contact Us

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## Shipping Options



## Payment Methods

