

## Sanyo Denki - R SANMOTION Servo Drives

### RS1A01AL



 **In Stock, Ships 2-3 Days**

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



Secure Online  
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Free Ground  
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One Year  
Warranty

The **RS1A01AL** is a part of the **R SANMOTION Servo Drives Series** by **Sanyo Denki**.

## Specifications

<b>CANopen Bit Rate Range:</b>	10 kbps to 1 Mbps (selectable)	<b>Capacity:</b>	15 A	<b>Communication Profile:</b>	CANopen, CiA DS301 Ver. 4.02
<b>Connector Type:</b>	RJ-45 Modular (Dual Ports)	<b>Default Modbus Settings:</b>	115200 bps, 8 data bits, 1 stop bit, Even parity	<b>Encoder Type (Absolute):</b>	Battery?backup
<b>Encoder Type (Incremental):</b>	Wire?saving	<b>Max Bus Length:</b>	25 m (1 Mbps)	<b>Noise Filter:</b>	Included for power?line noise reduction
<b>Operating Temperature:</b>	0 to 55 °C	<b>Power Supply:</b>	AC 200 <sup>SPR</sup> 230 V ±10 <sup>SPR</sup> 15%, 50/60 Hz ±3 Hz	<b>Protection Rating:</b>	Overcurrent and overload
<b>Rated Power Supply:</b>	0.4 kVA	<b>Supported Modes:</b>	Position, Velocity, Torque modes	<b>Weight:</b>	0.9 kg
<b>Last Verified:</b>	05/08/2025 7:20 PM				

## Contact Us

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## Shipping Options



## Payment Methods

