



Sanyo Denki - R SANMOTION Servo Drives

RF2G21A0A00



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The **RF2G21A0A00** is a part of the **R SANMOTION Servo Drives Series** by **Sanyo Denki**.

Specifications

Control Function:	Position control, MOSFET sinusoidal PWM drive	Control Power Supply Voltage:	DC5V (±5%)	Dimensions (L×H×D):	30×116×70 mm
Driver Capacity:	40A amplifier capacity	Interface Type:	Pulse train NPN sink output	Main Power Supply Voltage:	DC48V (±10%)
Max speed (D code):	5000 min? ¹	Max speed (F code):	6000 min? ¹	Model Series:	SANMOTION R ADVANCED MODEL
Motor Type:	Rotary motor	Operating Temperature:	0 to 40°C	Reduced max speed (D code):	4500 min? ¹
Serial absolute encoder:	PA035S	Serial encoder with battery backup:	PA035C	Serial encoder without battery:	RA035C
Specification Identifier:	00=Standard, 01=With oil seal	Storage Temperature:	-20 to +65°C	Wire-saving pulse encoder:	PP031T
Last Verified:	08/21/2025 4:59 PM				

Contact Us

1620 Old Apex Road, Cary, NC 27513, USA

Toll Free: [1-888-551-3082](tel:1-888-551-3082)

International: [1-919-443-0207](tel:1-919-443-0207)

Fax: [1-919-867-6204](tel:1-919-867-6204)

Email: sales@automation-factory.com

Shipping Options



Payment Methods



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