

## Sanyo Denki - R SANMOTION Servo Motors

### R2AA13200DCR00M



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The **R2AA13200DCR00M** is a part of the **R SANMOTION Servo Motors Series** by **Sanyo Denki**.

## Specifications

**Brake Equipped Motor:**

Available

**Flange Size:**

R2 MOTOR

**Operating Temperature:**

0 to 40°C (32 to 104°F)

**Rated Power:**

2 kW

**Rotor Moment Of Inertia:**

12.2 x10<sup>-4</sup> kg·m<sup>2</sup>  
(4.15 lb·in<sup>2</sup>)

**Compatible Amplifier:**

RS3A10A2HA4,  
RS3A10A0CA4,  
RS3A10A0FA4,  
RS3A10A0AA4

**Motor Dimensions:**

130 mm (5.12 inch)

**Peak Torque At Stall:**

30 N·m (265 lb·in)

**Rated Speed:**

2000 min<sup>-1</sup>

**Last Verified:**

08/21/2025  
10:47 PM

**Encoder:**

17-bit serial  
absolute

**Motor Mass:**

10 kg (22 lb)


**Power Supply:**

200 VAC

**Rated Torque:**

9.5 N·m (84 lb·in)

## Contact Us

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## Shipping Options



## Payment Methods



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