



## Sanyo Denki - R SANMOTION Servo Motors

### R2AA06020FXH00M



 **In Stock, Ships Fast**

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



Secure Online  
Checkout



Free Ground  
Shipping



One Year  
Warranty

The **R2AA06020FXH00M** is a part of the **R SANMOTION Servo Motors Series** by **Sanyo Denki**.

## Specifications

<b>Amplitude Mass Including Encoder:</b>	0.76 kg	<b>Armature Current At Stall:</b>	3.2 Arms	<b>Brake Static Friction Torque:</b>	1.37 Nxm MIN.
<b>Continuous Torque At Stall:</b>	0.686 Nxm	<b>Motor Flange Size:</b>	60mm sq.	<b>Operating Temperature:</b>	0 to 40 degrees C
<b>Peak Armature Current At Stall:</b>	11.9 Arms	<b>Peak Torque At Stall:</b>	2.2 Nxm	<b>Phase Resistance:</b>	0.6 ?
<b>Rated Armature Current:</b>	3.1 Arms	<b>Rated Output:</b>	200W	<b>Rated Torque:</b>	0.637 Nxm
<b>Torque Constant:</b>	0.224 ~ 10% Nxm/Arms	<b>Voltage Constant Per Phase:</b>	7.82 ~ 10% mV/min?	<b>Last Verified:</b>	06/20/2025 2:34 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](mailto:sales@automation-factory.com)

## 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.