

## Sanyo Denki - R SANMOTION Servo Motors

## R2AAB8075HXPBLM

 Request a Quote

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

Secure Online  
CheckoutFree Ground  
ShippingOne Year  
Warranty

The **R2AAB8075HXPBLM** is a part of the **R SANMOTION Servo Motors Series** by **Sanyo Denki**.

## Specifications

<b>Armature Current At Stall:</b>	5.5 Arms	<b>Continuous Torque At Stall:</b>	2.94 N·m	<b>Mass Including Encoder:</b>	2.9 kg
<b>Maximum Velocity:</b>	6000 rpm	<b>Peak Armature Current At Stall:</b>	23.7 Arms	<b>Peak Torque At Stall:</b>	11.0 N·m
<b>Phase Resistance:</b>	0.62 ?	<b>Rated Armature Current:</b>	4.7 Arms	<b>Rated Output:</b>	0.75 kW
<b>Rated Power Rate:</b>	35 kW/s	<b>Rated Torque:</b>	2.38 N·m	<b>Rated Velocity:</b>	3000 rpm
<b>Rotor Inertia:</b>	1.643 ×10?? kg·m <sup>2</sup>	<b>Torque Constant:</b>	0.547 N·m/Arms	<b>Voltage Constant Per Phase:</b>	19.1 mV/(min-1)
<b>Last Verified:</b>	08/21/2025 5:02 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.