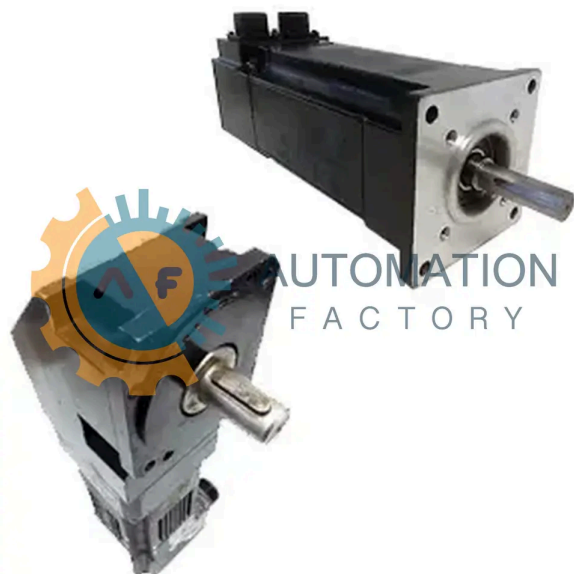


## Pacific Scientific - R Servomotors

### R67AMNH-R2-NS-NV-00



 **In Stock, Ships Today**

- ☒ 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 **R67AMNH-R2-NS-NV-00** is a part of the **R Servomotors Series** by **Pacific Scientific**.

## Specifications

<b>Continuous Stall Current (ics):</b>	13.8 A	<b>Continuous Stall Torque (tcs):</b>	168 lb-in / 19 Nm	<b>Current At Peak Torque (ipk):</b>	82 A
<b>Inductance (line-line, L):</b>	18.2 mH	<b>Inertia (motor Only):</b>	0.015 lb-in.-sec <sup>2</sup> / 1.69 kgm <sup>2</sup> x10 <sup>-3</sup>	<b>Motor Waterproofing Standard:</b>	NEMA MG1-1.26, Part E and IP65 (except for shaft)
<b>Optional Holding Brake Static Torque:</b>	180 lb-in / 20.3 Nm	<b>Peak Torque (tpk):</b>	555 lb-in / 63 Nm	<b>Resistance (line-line, Hot, Rh):</b>	2.3 Ohms
<b>Static Friction (tf):</b>	3.2 lb-in / 0.36 Nm	<b>Thermal Resistance (rth):</b>	0.3 °C/Watt	<b>Thermal Time Constant (th):</b>	72 min
<b>Viscous Damping Coefficient (kdv):</b>	0.92 lb-in./Krpm / 0.104 Nm/Krpm	<b>Voltage Constant (ke Peak):</b>	164 V/Krpm / 1.56 V/rad/sec	<b>Weight (motor Only):</b>	49 lbs / 22 kg
<b>Last Verified:</b>	06/25/2025 5:54 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.