



Pacific Scientific - POWERMAX II P Motors

P21NSXB-LNF-NS-02



 **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
Checkout



Free Ground
Shipping



One Year
Warranty

The **P21NSXB-LNF-NS-02** is a part of the **POWERMAX II P Motors Series** by **Pacific Scientific**.

Specifications

Construction & hookup:	Regular leadwire	Encoder option:	NS (no feedback)	Frame size:	NEMA 42 (4.325" sq)
Frequency:	60 Hz	Max operating temperature:	40 °C (no heatsink)	Mounting configuration:	H (heavy duty NEMA)
Rated inertia:	0.21 ^{SFPA} 0.92 oz-in-s ² (1.48 ^{SFPA} 6.49×10 ⁻³ kg-m ²)	Rotor type:	L (laminated rotor)	Shaft configuration:	N (single shaft)
Shaft modification:	K (straight key)	Speed:	72 RPM	Typical rated torque:	280 ^{SFPA} 1500 oz-in (1.98 ^{SFPA} 10.58 Nm)
Voltage:	120 V AC	Winding leads:	Y (3 leads)	Last Verified:	06/01/2025 9:49 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



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.