



Pacific Scientific - POWERMAX II P Motors

P22NRXE-LNN-NS-00



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The **P22NRXE-LNN-NS-00** is a part of the **POWERMAX II P Motors Series** by **Pacific Scientific**.

Specifications

Allowed Motor Current:	Defined for current shapes	Encoder Mounting Option:	Provision available, details on page 52	Frame Size:	NEMA 23 (2.3 inches diameter)
Inductance (Parallel):	0.8 mH	Inductance (Series):	3.2 mH	Inductance Per Phase:	Variable as per configuration
Operating Temperatures:	40°C at still air without heat sinks	Resistance:	Variable, depending on configuration	Rotor Inertia:	0.0036 kgm ²
Rotor Stacks:	2	Shaft Modification Options:	Available upon request	Standard Construction Features:	Laminated rotor, Hybrid synchronous specs. Varies based on assembly specifics
Thermal Resistance:	4.5°C/W	Torque Range:	178-252 oz-in (1.26-1.78 Nm)	Typical Weight:	
Last Verified:	06/02/2025 3:34 AM				

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



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