



Pacific Scientific - POWERPAC N Stepper Motors

N42HLHL-LSS-NS-03



In Stock, Ships in 3-5 Days

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



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The **N42HLHL-LSS-NS-03** is a part of the **POWERPAC N Stepper Motors Series** by **Pacific Scientific**.

Specifications

Conduit Thread:	1/2 in. NPSC pipe thread	Connection Style:	Splashproof to terminal board via conduit	Encoder Type:	No feedback
Frame Dimensions:	4.325 in. square frame	Frame Type:	NEMA 42	Leadwire Configuration:	4 lead parallel
Mounting Type:	Heavy duty NEMA	Rotor Design:	Laminated	Product Type:	Stepper Motor
Stack Length:	2 stacks	Winding Type:	Standard	Peak Inductance:	1.1nm . .2 specific
Phase Resistance:	0.1 Ohms (Parallel)	Rated Current/phase:	15.8A (Parallel), 8.7A (Series), 5.3A (Unipolar)	Weight:	12 KG approx.
Last Verified:	05/16/2025 9:16 PM				

Contact Us

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Shipping Options



Payment Methods



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