



Kollmorgen - E Hybrid Stepper Motors

E32NCHP-LEN-PD-01



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The **E32NCHP-LEN-PD-01** is a part of the **E Hybrid Stepper Motors Series** by Kollmorgen.

Specifications

Encoder Type:	Optical Incremental	Holding Torque:	673 oz-in (4.75 Nm)	Number Of Lines Per Revolution:	500
Operating Temperature Range:	-40°C to 100°C	Phase Inductance:	2.2 mH	Phase Resistance:	0.19 Ohms
Rated Current Per Phase:	8.1 Amps	Rotor Inertia:	0.017 oz-in-s ² (0.120 kg-m ² x 10 ⁻³)	Shaft Loading (axial Force):	180 lbs (801 N)
Shaft Loading (radial Force):	35 lbs (156 N)	Supply Voltage For Encoder:	5 VDC ±10%	System Construction:	MS Connector with Encoder Option
Thermal Resistance:	2.7 °C/Watt	Weight:	5.3 lbs (2.40 kg)	Last Verified:	06/05/2025 4:58 AM

Contact Us

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Shipping Options



Payment Methods

