



Kollmorgen - H Hybrid Motors

H33NRFC-LNW-NS-00



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The **H33NRFC-LNW-NS-00** is a part of the **H Hybrid Motors Series** by Kollmorgen.

Specifications

Conduit connection (L):	1/2 NPSC tap with insulating bushing	Conduit connection (M):	PG 13.5 tap	Frame size:	NEMA 42
Holding torque:	239 oz?in (1.69 Nm) ±10%	L1 max length:	6.73 in (170.94 mm)	L2 length:	5.61 in (142.49 mm)
Lead gauge:	#18 AWG (4? lead), #22 AWG (6 & 8?lead)	Max length:	2.78 in (70.62 mm)	Motor & encoder connectors:	Included with encoder mounting option
Motor leads length:	12.0 in (304.8 mm) minimum	Mounting configuration:	Standard round	Phase inductance:	1.0 mH (typical)
Phase resistance:	0.13 ? DC	Rated current per phase:	8.4 A (parallel connection)	Splashproof construction:	Includes terminal board connections
Thermal resistance:	3.9 °C/W (mounted)	Last Verified:	06/04/2025 4:05 PM		

Contact Us

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Shipping Options



Payment Methods

