



## Kollmorgen - H Hybrid Motors

### H42HCLT-LNK-NS-00



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- ✓ Up to half the cost of the manufacturer



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One Year  
Warranty

The **H42HCLT-LNK-NS-00** is a part of the **H Hybrid Motors Series** by Kollmorgen.

## Specifications

<b>Ball bearings:</b>	Present	<b>Communication Interface:</b>	Ethernet/IP, CAN	<b>Digital Inputs:</b>	32 channels
<b>Excitation:</b>	Permanent magnets	<b>Holding torque:</b>	11.2Nm	<b>Housing:</b>	Aluminum die-cast
<b>Input current:</b>	4A	<b>Phase inductance:</b>	39.2mH	<b>Phase resistance:</b>	1.62Ohms
<b>Power Supply:</b>	24V DC	<b>Processor Type:</b>	ARM Cortex-M4	<b>Rotor Inertia:</b>	$1.13 \times 10^{-3}$ kg/m2
<b>Thermal resistance:</b>	1.3 degrees per watt	<b>Warranty duration:</b>	12 months	<b>Weight:</b>	8.26kg
<b>Last Verified:</b>	07/27/2025 3:24 PM				

## Contact Us

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## Shipping Options



## Payment Methods



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