



Kollmorgen - ServoDisc Pancake DC Motors

U12M4HA



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The **U12M4HA** is a part of the **ServoDisc Pancake DC Motors Series** by Kollmorgen.

Specifications

Back Emf Constant:	18.50 V/KRPM	Continuous Stall Current:	6.3 Amps	Continuous Stall Torque:	150 oz-in (106 N-cm)
Maximum Recommended Speed:	6000 RPM	Peak Current:	65 Amps	Peak Torque:	1600 oz-in (1130 N-cm)
Rated Continuous Current:	6.5 Amps	Rated Continuous Torque @ 25°C:	148 oz-in (104 N-cm)	Rated Continuous Torque @ 40°C:	133 oz-in (94 N-cm)
Rated Power Output:	329 Watts	Rated Speed:	3000 RPM	Rated Terminal Voltage:	65.6 Volts
Torque Constant:	25.03 oz-in/Amp (17.68 N-cm/Amp)	Viscous Damping Constant:	3.26 oz-in/KRPM (2.3 N-cm/KRPM)	Weight:	11.0 lbs (5.0 kg)
Last Verified:	06/03/2025 1:57 PM				

Contact Us

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Shipping Options



Payment Methods

