



Danaher - Dynapar Encoders

HC62536000101



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The **HC62536000101** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Enclosure Rating:	NEMA4/IP66 (dust proof, washdown)	Encoder Type:	Incremental	Frequency Response:	250 kHz
Input Power:	4.5 to 26 VDC, ? 80 mA	Moment of Inertia:	2.83×10 ⁻⁶ oz-in-sec ²	Operating Temperature:	0 to +70 °C (std); -40 to +85 °C (ext)
Output Format:	Quadrature AB; optional Index (Z); complementary outputs	Output Option 7272:	Push-Pull/Diff. Line Driver: 40 mA sink/source	Output Option 7273:	Open Collector: 30 VDC max, 40 mA sink
Resolution:	3000 to 5000 PPR	Series/Model:	HC625 (Dynapar, Size 25)	Shaft Seal:	Enclosed
Shaft Speed:	Up to 10,000 RPM	Shock:	50 G, 11 ms	Starting Torque:	2.5 oz-in (max at 25 °C)
Storage Temperature:	-40 to +90 °C	Vibration:	5 to 2000 Hz at 20 G	Last Verified:	07/16/2025 4:14 AM

Contact Us

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Shipping Options



Payment Methods

