



Danaher - Dynapar Encoders

HA62525400101



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The **HA62525400101** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Channels:	Dual quadrature with index (Z) & complementary outputs	Enclosure Rating:	NEMA4/IP66 (HA625)	Frequency Response:	?100 kHz (75 kHz w/index, ext temp)
Housing Material:	Aluminum	Maximum Shaft Speed:	5,000 RPM	Mounting:	Flange
Operating Temperature:	0 to +70°C (std); +85°C (ext)	Output Options:	Open-Collector, Push-Pull, Differential (? 100 mA)	Resolution:	1 2540 PPR
Rotor Inertia:	3.0×10?? oz?in·s ²	Shaft Material:	Stainless Steel	Shaft Sizes:	1/4?, 3/8? ?2.5 oz?in
Shaft Type:	Solid	Shock Resistance:	50 G, 11 ms	Starting Torque:	@25°C
Storage Temperature:	40 to +90°C	Supply Current:	?80 mA (no load)	Supply Voltage:	5 26 VDC
Vibration Resistance:	5 2000 Hz, 20 G	Last Verified:	07/16/2025 2:29 PM		

Contact Us

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Shipping Options



Payment Methods

