

Danaher - Dynapar Encoders

HC62540960241



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- Parts ship in as little as 24 hours
- ☑ Up to half the cost of the manufacturer



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The HC62540960241 is a part of the Dynapar Encoders Series by Danaher.

Specifications

Connector Options:	7?pin MS3106A, 10?pin, M12 5? pin & 8?pin	Enclosure Rating:
Encoder Type:	Shafted incremental	Frequency Response:
Input Voltage:	4.5 to 26 VDC	Max Shaft Speed:
Operating Temperature:	Standard 0°C to +70°C; Extended **40°C to +85°C	Output Options:
Shaft Loading:	40 lb radial; 30 lb axial	Signal Format:
Last Verified:	07/16/2025 3:51 PM	

washdown) Encoder Series:	
250 kHz Input Current:	?80 mA (excluding output loads)
10,000 RPM Moment of Inertia:	2.83×10?? oz?in? sec ²
Open collector ?30 VDC/40 mA; Push?pull; Differential 40 mA Resolution:	3000 PPR (3000, 3600, 4096, 5000)
Quadrature AB; optional Z index & complementary Starting Torque:	2.5 oz?in

Contact Us

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Shipping Options





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