

Danaher - Dynapar Encoders

E2325000942



 **Request a Quote**

- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



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Warranty

The **E2325000942** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Axial Shaft Load:	24 lbs	Duty Cycle:	43% to 57%	Enclosure Rating:	NEMA4/IP66, dustproof washdown
Frequency Response (line driver):	~300 kHz	Frequency Response (push-pull):	~200 kHz	Housing Material:	Aluminum
Index Pulse:	18° ±9°, gated to channel B	Input Power (line driver):	5 VDC ±10%, ? 40 mA	Input Power (push-pull):	10 ^{SPR} 30 VDC, ~60 mA
Operating Temperature:	0°C to +70°C	Output Current (line driver):	±20 mA	Output Current (push-pull):	±30 mA, short-circuit protected
Output Format:	Quadrature AB with optional Z & complementary outputs	Radial Shaft Load:	35 lbs	Resolution:	8192 ^{SPR} 10000 PPR
Shaft Size:	3/8 in	Shaft Speed:	Up to 10000 RPM	Storage Temperature:	-25°C to +90°C
Last Verified:	07/17/2025 10:00 AM				

Contact Us

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Shipping Options



Payment Methods

