



Danaher - Dynapar Encoders

E141000007001B



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- ✓ 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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One Year
Warranty

The **E141000007001B** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Accuracy (opposite channels):	±14 arc-sec @10,000 PPR	Accuracy (same channels):	±3.9 arc-sec @10,000 PPR	Enclosure Rating:	NEMA 4 / IP66
Encoder Type:	Optical Incremental	Frequency Response (line driver):	?300 kHz	Frequency Response (push-pull):	?200 kHz
Input Power (line driver):	5 VDC ±10%, 40 mA max	Input Power (push-pull):	10-30 VDC, 60 mA max	Max Shaft Speed:	10,000 RPM
Operating Temperature:	0 to +70 °C	Output Format:	Quadrature AB + optional Z	Resolution:	8,192 ^{SPR} 10,000 PPR
Shaft Loading (axial):	24 lbs	Shaft Loading (radial):	35 lbs	Shaft Size:	3/8 inch
Weight:	1.5 lbs	Last Verified:	07/17/2025 9:34 AM		

Contact Us

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Shipping Options



Payment Methods

