

#### **Danaher - Dynapar Encoders**

# 2210003A46



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## <table-of-contents> 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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Free Ground Shipping

One Year Warranty

The **2210003A46** is a part of the **Dynapar Encoders Series** by **Danaher**.

## Specifications

Accuracy (opposite Channel):	(±14 arc?sec at 10,000 PPR)	Accuracy (same Channel):	±10.8° per PPR (±3.9 arc?sec at 10,000 PPR)	Complementary Outputs:	Available
Disc Material:	Glass	Electrical Input Power (line driver):	5 VDC ±10%, 40 mA max	Electrical Input Power (push?pull):	10 <sup>59</sup> 30 VDC, 60 mA max
Encoder Type:	Incremental, optical	Frequency Response (line driver):	300 kHz min	Frequency Response (push?pull):	200 kHz min
Housing Material:	Aluminum	Index Output:	Optional Z	Ingress Protection:	IP66
Max Shaft Speed:	10,000 RPM	Moment of Inertia:	2.83×10^-4 oz an sec 2	Output Format:	Two?channel quadrature (AB)
Resolution:	8192 to 10,000 PPR	Shaft Material:	Stainless steel	Shaft Size:	3/8 in
Weight:	1.5 lbs	Last Verified:	07/16/2025 5:14 AM		

#### **Contact Us**

- ♀ 1620 Old Apex Road, Cary, NC 27513, USA
- J Toll Free: <u>1-888-551-3082</u>
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### **Shipping Options**



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