

## Danaher - Dynapar Encoders

### E14060010403



 **In Stock, Ships 2-3 Days**

- ☒ 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 **E14060010403** is a part of the **Dynapar Encoders Series** by **Danaher**.

## Specifications

<b>Axial Load:</b>	Up to 15 lbs	<b>Connector Mating:</b>	10-pin connector (e.g., MS3106A-18-1S)	<b>Enclosure Rating (Optional):</b>	NEMA4 / IP66 (with shaft seals)
<b>Enclosure Rating (Standard):</b>	NEMA12 / IP54	<b>Encoder Type:</b>	Heavy-duty incremental optical	<b>Frequency Response:</b>	50 kHz approx.
<b>Humidity:</b>	Up to 98% non-condensing	<b>Min Transition Spacing:</b>	?12.5% of electrical cycle	<b>Operating Temperature:</b>	0 °C to 54 °C
<b>Output Driver:</b>	Single-ended or differential	<b>Output Format:</b>	Quadrature A, B channels; optional Z	<b>Phase Relationship:</b>	A leads B for CW rotation
<b>Radial Load:</b>	Up to 45 lbs	<b>Resolution:</b>	1 to 2500 PPR	<b>Shaft Diameter:</b>	0.625 inch
<b>Signal Compatibility:</b>	Standard incremental code	<b>Supply Current:</b>	Up to 115 mA (incl. load)	<b>Supply Voltage:</b>	5 VDC to 15 VDC
<b>Last Verified:</b>	07/16/2025 9:29 AM				

## Contact Us

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## Shipping Options



## Payment Methods

