



Danaher - Dynapar Encoders

X251024034



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



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One Year
Warranty

The **X251024034** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Bearing life:	Up to 1.5×10^9 rev at rated load/speed	Disc material:	Glass	Enclosure rating:	NEMA4 / IP66, dustproof washdown
Encoder type:	Incremental optical	Housing material:	Aluminum	Line driver output voltage:	5 VDC $\pm 10\%$
Operating temperature:	0°C to +70°C	Phase sense:	A leads B for CCW rotation when viewed from shaft end	Push-pull output voltage:	10-30 VDC
Quadrature phasing:	90° $\pm 25^\circ$ electrical	Resolution:	8,192 $\frac{\text{PPR}}{\text{rev}}$	Shaft loading:	35 lb radial; 24 lb axial
Shaft material:	Stainless steel	Shaft size:	3/8 in	Shaft speed:	Up to 10,000 RPM
Signal format:	Two-channel quadrature with optional Z index & comp outputs	Last Verified:	07/16/2025 11:01 PM		

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@automation-factory.com

Shipping Options



Payment Methods



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