

Danaher - Dynapar Encoders

E150750A733



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The **E150750A733** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Axial shaft load:	15 lbs	Disc material:	Mylar	Enclosure rating:	NEMA 12/IP54 or NEMA 4/IP66 (optional seals)
Frequency response:	Up to 50 kHz	Housing and cover material:	Aluminum	Humidity:	Up to 98% non- condensing
Inertia:	Max 285 gm?cm ²	Mating connector:	10?pin MS3106A? 18?1S (Dynapar MCN? N6)	Max slew speed:	3600 RPM
Minimum free path:	?12.5% of electrical cycle between A and B	Operating temperature:	0 to 54 °C	Output driver:	TC1428 differential line driver, 40 mA sink/source
Output format:	2?channel quadrature (AB) with optional index (Z)	Phase sense:	A leads B for clockwise rotation	Power supply:	5 to 15 VDC, 115 mA max (excl. load)
Radial shaft load:	45 lbs	Resolution:	1 to 2500 PPR	Shaft diameter:	5/8 in nominal
Shaft material:	Stainless steel	Last Verified:	07/16/2025 9:25 PM		

Contact Us

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Shipping Options



Payment Methods

