

Danaher - Dynapar Encoders

HS35R2500K345



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The **HS35R2500K345** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Code:	Incremental, Optical	Format:	Two channel quadrature (AB) with optional index	Frequency Response:	50 kHz
Inertia:	285 gm-cm ² max	Mating Connector:	10-pin (style MS3106A-18-1S, Dynapar Part No. MCN-N6)	Output Driver:	TC1428 Differential Line Driver, 40 mA Sink/Source
Phase Sense:	A leads B for CW rotation	Power Requirements:	5 to 15 VDC max, 115 mA max plus load	Resolution:	1 to 2500 PPR (pulses per revolution)
Shaft Loading:	Radia45 lbs; Axia15 lbs	Shaft Size:	5/8 inch nominal	Slew Speed:	3600 RPM
Starting Torque:	15 oz-in	Last Verified:	09/07/2025 10:20 AM		

Contact Us

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Shipping Options



Payment Methods



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