



Danaher - Dynapar Encoders

HS35204883005



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The **HS35204883005** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Accuracy (Glass Disk):	±2.5 arc-min (res ? 1024 PPR)	Enclosure Rating:	NEMA 4 / IP65 (dustproof, washdown)	Encoder Type:	Incremental Optical Encoder
Input Power:	5 to 26 VDC, up to 100 mA	Maximum Shaft Speed:	6000 RPM	Moment of Inertia:	5.1×10?? oz·in·s²
Mounting Style:	Hollow shaft	Operating Temperature (Extended):	0°C to +85°C	Operating Temperature (Standard):	0°C to +70°C
Phase Sense:	Channel A leads B for CCW rotation Quadrature AB, optional Index Z & complementary outputs	Quadrature Phasing:	90° ±22.5° electrical	Resolution Range:	50 to 2540 PPR
Signal Format:		Starting Torque:	12.0 oz-in max	Last Verified:	07/16/2025 2:33 AM

Contact Us

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Shipping Options



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