

Danaher - Dynapar Encoders

HS35R5000H572



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The **HS35R5000H572** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Code:	Incremental	Connection Options:	M12, 6-pin, 7-pin, or 10-pin connectors available	Electrical Protection:	Overvoltage & short-circuit protection
Enclosure Rating:	NEMA4/IP66, dust proof and washdown	Frequency Response:	100 kHz min	Input Power:	4.5 to 26 VDC at 100mA max
Material:	Aluminum housing with unbreakable code disk	Mechanical Mount:	Hollow shaft design with flexible tether	Moment Of Inertia:	7/8" bore: 7.9 x 10 ⁻⁴ oz-in ²
Operating Temperature:	-40C to +70C (extended up to +100C)	Outputs:	7273 Open Collector, 7272 Line Driver & Push-Pull	Resolution:	1 to 2500 PPR (Pulses Per Revolution)
Shaft Speed:	3600 RPM max standard (derating above 1800 RPM)	Waveforms:	Squarewave with rise and fall times < 1 microsecond	Last Verified:	09/07/2025 10:37 PM

Contact Us

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Shipping Options



Payment Methods

