

Danaher - Dynapar Encoders

HS35R2000D372



 **Request a Quote**

- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



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Warranty

The **HS35R2000D372** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Current Consumption:	Up to 80 mA (excluding output loads)	Encoder Type:	Incremental Optical	Frequency Response (Extended Temp):	Index response at 75 kHz
Frequency Response (Standard):	Min. 100 kHz	Housing Material:	Aluminum	Input Voltage:	5-26 VDC
Maximum Shaft Speed:	Up to 5000 RPM	Operating Temp (Extended):	Up to +85°C	Operating Temp (Standard):	0°C to +70°C
Optional Enclosure Rating:	NEMA4/IP66 (washdown)	Output Options:	Open Collector, Push-Pull, Differential	Phase Sense:	Channel A leads Channel B (CW rotation) Quadrature AB with optional Index Z
Resolution:	2000 PPR	Shock Resistance:	50 G for 11 ms	Signal Format:	07/16/2025 10:59 PM
Standard Enclosure Rating:	NEMA12/IP54	Vibration Resistance:	5-2000 Hz at 20 G	Last Verified:	

Contact Us

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Shipping Options



Payment Methods



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