



## Danaher - Dynapar Encoders

### HS35R0360J101



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- ✓ Up to half the cost of the manufacturer



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The **HS35R0360J101** is a part of the **Dynapar Encoders Series** by **Danaher**.

## Specifications

<b>Axial shaft load:</b>	30 lbs	<b>Bearing life @1800 RPM:</b>	128,000 hours	<b>Bearing life @3600 RPM:</b>	80,000 hours
<b>Electrical input current:</b>	?100 mA (no load)	<b>Electrical input voltage:</b>	4.5-26 VDC	<b>Enclosure rating:</b>	NEMA 4 / IP66
<b>Frequency response:</b>	?100 kHz	<b>Max shaft speed:</b>	3600 RPM	<b>Operating temp extended:</b>	0 °C to +100 °C
<b>Operating temp standard:</b>	SPR40 °C to +70 °C	<b>Output 4469 differential driver:</b>	100 mA sink/source Quadrature (A and B) with optional Z	<b>Output 7272 push-pull/differential:</b>	40 mA sink/source
<b>Output 7273 open collector:</b>	30 VDC max, 40 mA sink	<b>Output format:</b>		<b>Phase sense:</b>	Channel A leads B for CW rotation
<b>Quadrature phasing:</b>	90° ±22.5° electrical	<b>Radial shaft load:</b>	40 lbs	<b>Resolution:</b>	1 to 2500 PPR
<b>Weight:</b>	Up to 16 oz	<b>Last Verified:</b>	08/16/2025 2:00 AM		

## Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: [sales@automation-factory.com](mailto:sales@automation-factory.com)

## Shipping Options



## Payment Methods



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