



## Danaher - Dynapar Encoders

# HS35R00607305



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The **HS35R00607305** is a part of the **Dynapar Encoders Series** by **Danaher**.

## Specifications

<b>Current Consumption:</b>	780 mA (excl. output loading)	<b>Enclosure Rating:</b>	NEMA12/IP54 (dirt tight); NEMA4/IP66 (washdown)	<b>Encoder Type:</b>	Incremental optical
<b>Frequency Response (AB):</b>	7100 kHz	<b>Frequency Response (Index Z):</b>	775 kHz	<b>Housing Material:</b>	Aluminum housing
<b>Input Voltage:</b>	5-26 VDC	<b>Max Shaft Speed:</b>	10,000 RPM	<b>Operating Temperature:</b>	0°C to +70°C (std), up to +85°C (ext)
<b>Output Format:</b>	Quadrature AB with optional Index Z	<b>Output Options:</b>	Open Collector, Push-Pull, Differential Line Driver	<b>Resolution:</b>	12540 PPR
<b>Shaft Size:</b>	1/4 in, 3/8 in shaft diameters	<b>Vibration &amp; Shock:</b>	5-2000 Hz vibration, 50 G shock (11 ms)	<b>Last Verified:</b>	07/16/2025 2:07 PM

## 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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