



## Danaher - Dynapar Encoders

### HS35R2048837J



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The **HS35R2048837J** is a part of the **Dynapar Encoders Series** by **Danaher**.

## Specifications

<b>Bore Diameter:</b>	63 <sup>SFR</sup> 16 mm	<b>Enclosure Rating:</b>	NEMA 4 / IP65	<b>Encoder Type:</b>	Incremental optical
<b>Extended Temperature Option:</b>	up to +85 °C	<b>Frequency Response:</b>	?100 kHz	<b>Housing Material:</b>	Aluminum
<b>Input Voltage:</b>	5 <sup>SFR</sup> 26 VDC	<b>Max Current Consumption:</b>	?100 mA (excl. output load)	<b>Max Shaft Speed:</b>	6000 RPM
<b>Operating Temperature:</b>	0 to +70 °C	<b>Output Type:</b>	Single?ended push?pull	<b>Resolution:</b>	2048 PPR
<b>Shaft Material:</b>	Stainless steel	<b>Signal Format:</b>	Quadrature A, B; optional index Z	<b>Storage Temperature:</b>	40 to +90 °C <sup>SFR</sup>
<b>Termination:</b>	MS connector	<b>Last Verified:</b>	07/17/2025 4:41 AM		

## Contact Us

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## Shipping Options



## Payment Methods



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