

## Danaher - Dynapar Encoders

# HS35R50006141



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The **HS35R50006141** is a part of the **Dynapar Encoders Series** by **Danaher**.

## Specifications

<b>Cable Length:</b>	10 ft standard; 5 ft increments	<b>Certifications:</b>	EN61326-1 EMC compliant	<b>Connector Types:</b>	7-pin MS3106A, 16-pin D-sub, or 10-pin NEMA4
<b>Construction Materials:</b>	Aluminum housing, SS shaft, glass or metal disc	<b>Enclosure Rating:</b>	NEMA12/IP54 (std); NEMA4/IP66 (washdown)	<b>Encoder Type:</b>	Incremental optical
<b>Input Current:</b>	780 mA (excl. outputs)	<b>Input Voltage:</b>	4.5-26 VDC	<b>Max Shaft Speed:</b>	10,000 RPM
<b>Operating Temperature:</b>	0-70°C std; -40-85°C ext	<b>Output Format:</b>	Quadrature A&B, opt. Z & complementary	<b>Resolution:</b>	3000-5000 PPR (opt. 5000 PPR)
<b>Shaft Loading:</b>	40 lbs radial; 30 lbs axial	<b>Shaft Size:</b>	0.375 in (industry size 25)	<b>Last Verified:</b>	07/15/2025 11:22 PM

## Contact Us

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## Shipping Options



## Payment Methods

