



Danaher - Dynapar Encoders

HS35R1024H147PS



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The **HS35R1024H147PS** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Current Consumption:	Up to 80 mA (excl. output load)	Enclosure Rating:	NEMA 4/IP66	Encoder Type:	Incremental Optical
Extended Operating Temp:	+85 °C available	Frequency Response:	~100 kHz	Housing Material:	Aluminum
Input Power:	5 to 26 VDC	Max Shaft Speed:	10 000 RPM (? 1024 PPR)	Operating Temperature:	0 °C to +70 °C
Output Type:	Push?Pull	Phase Sense:	A leads B	Resolution:	1024 PPR
Shaft Axial Load:	40 lbs	Shaft Radial Load:	35 lbs	Shaft Size Options:	1/4? or 3/8?
Signal Format:	Quadrature A/B with optional Index (Z)	Storage Temperature:	SPR -40 °C to +90 °C	Weight:	1.5 lbs
Last Verified:	07/16/2025 5:00 AM				

Contact Us

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Shipping Options



Payment Methods

