

Danaher - Dynapar Encoders

HS35R1024810D



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The **HS35R1024810D** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Enclosure Rating:	NEMA 4 / IP66 (dustproof, washdown)	Encoder Type:	Incremental (optical)	Frequency Response:	Push-pull ?200 kHz; Line driver ?
Housing Material:	Aluminum	Input Power (line driver):	5 VDC \pm 10%, 40 mA max	Input Power (push-pull):	300 kHz 10 ^{SPR} 30 VDC, 60 mA max
Operating Temperature:	0 to +70 °C	Output Waveform:	Squarewave, rise/fall <1 ?s into 1000 pF load	Resolution:	8,192 ^{SPR} 10,000 PPR
Shaft Size:	3/8 in	Shaft Speed:	?10,000 RPM	Storage Temperature:	25 to +90 °C
Last Verified:	09/07/2025 2:03 PM				

Contact Us

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Shipping Options



Payment Methods



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