

Danaher - Dynapar Encoders

HA725081920241



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- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



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The **HA725081920241** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Enclosure Rating:	NEMA 4/IP66 (dustproof, washdown)	Encoder Type:	Optical incremental	Frequency Response:	300 kHz min
Index Pulse Phasing:	90° ±25° electrical	Input Power (Line driver):	5 VDC ±10%, 40 mA max	Input Power (Push-pull):	10 ^{SPR} 30 VDC, 60 mA max
Operating Temperature:	0 to +70°C	Output Current (Line driver):	±20 mA	Output Current (Push-pull):	±30 mA
Output Format:	Two-channel quadrature (AB) with optional Index (Z)	Phase Sense:	A leads B for CCW rotation	Quadrature Phasing:	90° ±25° electrical
Resolution:	8192 ^{SPR} 10000 PPR	Shaft Loading:	35 lbs radial, 24 lbs axial	Shaft Speed:	10,000 RPM max
Last Verified:	09/06/2025 11:05 AM				

Contact Us

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Shipping Options



Payment Methods



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