

Danaher - Dynapar Encoders

HR6250010000F



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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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One Year
Warranty

The **HR6250010000F** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Channel Symmetry:	180°±18° electrical	Enclosure Rating:	NEMA4/IP66 (dustproof, washdown)	Frequency Response:	~100 kHz (Index ? 75 kHz ext temp)
Index Specification:	180°±18° electrical, gated with B low	Input Power:	5 ^{EFF} 26 VDC, ~80 mA (excluding outputs)	Operating Temperature:	0 to +70°C std; 0 to +85°C ext; ? 40°C consult factory
Output Options:	7272 PP, 7272 DL, 4469 DL, 7273 OC; 40 mA (100 mA for 4469)	Phase Sense:	A leads B for CW rotation (viewed at shaft end)	Quadrature Phasing:	90°±22.5° electrical
Resolution:	1 to 1024 PPR 2-ch quad. (AB), opt. Z, comp. outputs	Shaft Size:	1/4" or 3/8"	Shaft Speed:	~10,000 RPM squarewave, rise/fall <1 µs into 1000 pF
Signal Format:	07/18/2025	Warranty:	1 year	Waveform Characteristics:	
Last Verified:	10:22 AM				

Contact Us

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Shipping Options



Payment Methods



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