



Danaher - Dynapar Encoders

6252540000000



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The **6252540000000** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Electrical Output (4469 Differential Driver):	100 mA	Electrical Output (7272 Differential Driver):	40 mA	Electrical Output (7272 Push-Pull):	40 mA sink/source
Electrical Output (7273 Open Collector):	40 mA sink max	Enclosure Rating (HA525):	NEMA12 / IP54	Enclosure Rating (HA625):	NEMA4 / IP66
Frequency Response:	Min 100 kHz	Index Response (extended):	75 kHz	Input Power:	5 ^{SPR} 26 VDC, 80 mA max
Max Speed (>1024 PPR):	5,000 RPM	Max Speed (?1024 PPR):	10,000 RPM	Mechanical Materials:	Aluminum housing, stainless steel shaft, glass disk
Output Waveform:	Squarewave, <1 μs rise/fall into 1000 pF	Resolution:	1 ^{SPR} 2540 PPR	Signal Format:	Quadrature AB with optional Z & complementary
Starting Torque (HA525):	1.0 oz-in @ 25 °C	Starting Torque (HA625):	2.0 oz-in @ 25 °C	Weight:	~10 oz (varies by config)
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Contact Us

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Shipping Options



Payment Methods

