

### **Danaher - Dynapar Encoders**

## HS35010042215



# <table-of-contents> In Stock, Ships 2-3 Days

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



Checkout

Free Ground

One Year Warranty

The **HS35010042215** is a part of the **Dynapar Encoders Series** by **Danaher**.

Code Type:	Incremental optical	Electrical Input Power:	5 to 26 VDC at 100 mA max	Enclosure Rating:	IP65/NEMA4 (dust proof, washdown)
Extended Operating Temp:	0 °C to +85 °C	Frequency Response:	100 kHz min (75 kHz on extended-temp index)	Mechanical Bore Diameter:	6 mm to 16 mm
Output Option 7272 Differential:	40 mA	Output Option 7272 Push-Pull:	40 mA	Output Option 7273 Open Collector:	40 mA
Phase Sense:	A leads B for CCW rotation (viewed at hub clamp)	Resolution:	50 to 2540 PPR	Shaft Speed:	6000 RPM max
Shock Resistance:	50 G, 11 ms	Signal Format:	Quadrature AB, optional Z index, complementary outputs	Standard Operating Temp:	0 °C to +70 °C
Vibration Resistance	5 to 2000 Hz	Last Verified:	07/16/2025 7:47 PM	P -	

### **Contact Us**

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### **Shipping Options**



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