

## Danaher - Dynapar Encoders

### 62-AADF-0900-A0



 **In Stock, Shipping Varies**

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



Secure Online  
Checkout



Free Ground  
Shipping



One Year  
Warranty

The **62-AADF-0900-A0** is a part of the **Dynapar Encoders Series** by **Danaher**.

## Specifications

<b>Connector:</b>	7-pin MS3106A-16S-1S	<b>Construction:</b>	Aluminum housing, stainless steel shaft, glass disc	<b>Display type:</b>	Colored
<b>Frequency response:</b>	?100 kHz	<b>Ingress rating:</b>	NEMA 4 / IP66	<b>Max shaft speed:</b>	5000 RPM
<b>Nominal resolution:</b>	9000 PPR	<b>Operating temperature:</b>	0 to +70 °C	<b>Output format:</b>	Quadrature AB, index Z, complementary A leads B when CCW rotation viewed from shaft end
<b>Output types:</b>	Open collector ? 40 mA sink; push-pull; differential	<b>Packaging:</b>	Recyclable cardboard box	<b>Phase sense:</b>	
<b>Quadrature phasing:</b>	90° ±25° electrical	<b>Resolution range:</b>	8192 <sup>SPR</sup> 10000 PPR	<b>Shaft sizes:</b>	1/4 in and 3/8 in
<b>Supply current:</b>	?80 mA	<b>Supply voltage range:</b>	5 <sup>SPR</sup> 26 VDC	<b>Last Verified:</b>	07/16/2025 2:51 AM

## Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: [sales@automation-factory.com](mailto:sales@automation-factory.com)

## Shipping Options



## Payment Methods

