

Danaher - Dynapar Encoders

CA-14D635



 **Request a Quote**

- ☒ 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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Free Ground
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One Year
Warranty

The **CA-14D635** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Data Output Protection:	±30 mA output, short circuit protected	Electrical Accuracy:	+1/2 LSB (+1 LSB above 12 bit)	Enclosure Rating:	IP67
Frequency Response:	Up to 100 kHz maximum	Operating Temperature:	-25°C to +85°C	Power Requirements:	5 VDC ±5% or 10-30 VDC with 200 mA maximum
Shaft Loading (10mm):	24 lbs axial, 35 lbs radial	Shaft Loading (6mm):	13 lbs axial, 24 lbs radial	Shaft Size:	6mm synchro flange or 10mm clamping flange
Shaft Speed:	6,000 RPM	Shaft Tolerance:	+0 / -0.0007	Shock Rating:	100 G _{rms} for 3 msec
Starting Torque:	? 0.2 in-oz	Storage Temperature:	-25°C to +85°C	Weight:	11 oz (300 g)
Last Verified:	07/16/2025 5:42 PM				

Contact Us

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Shipping Options



Payment Methods



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