## Click to Request a Quote!

sales@automation-factory.com 1-919-443-0207

# **Danaher - Dynapar Encoders**

## HC52550000243





- 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 HC52550000243 is a part of the Dynapar Encoders Series by Danaher.

### **Specifications**

Overvoltage,

reverse?voltage &

Electrical protection: protection

4.5 26 VDC, 80

mA max (excl.

Input power: output loads)

Operating temp (std): 0 to +70 °C

**Shaft loading:** 

**Starting torque:** 

short?circuit

**Enclosure rating:** 

**Noise immunity:** 

**Operation mode:** 

Storage temperature:

40 lb radial; 30 lb axial

Shaft speed:

1.0 oz?in (HC525)

NEMA12/IP54 (dirt tight,

splashproof)

per EN61326

Incremental

10,000 RPM max

₹40 to +90 °C

250 kHz

Frequency response:

₹ 40 to +85 °C

Operating temp (ext):

Resolution: 3,000 PPR

> Quadrature AB; opt. Index Z; complementary

outputs

07/18/2025

**Last Verified:** 1:48 AM

#### **Contact Us**

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## **Shipping Options**





Signal format:





## **Payment Methods**









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