

Danaher - Dynapar Encoders

HS35R10004346



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The **HS35R10004346** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Absolute Accuracy:	±0.01° mechanical (36 arc?sec)	Baud Rate Range:	9.6 kBaud to 12 MBaud (auto)	Current Consumption (Multi?Turn):	250 mA
Current Consumption (Single?Turn):	220 mA	Enclosure Rating:	IP64 or IP67	Input Power:	10?30 VDC
Interfaces:	Profibus?DP; Encoder Profile	Max Shaft Speed (Continuous):	10,000 RPM	Max Shaft Speed (Peak):	12,000 RPM
Multi?Turn Resolution:	12 bit	Noise Immunity Standard:	EN 61326?1	Operating Temperature:	-40°C to +85°C
Repeatability:	±0.002° mechanical (7.2 arc?sec)	Shaft Diameter Options:	6 mm; 10 mm; 3/8"	Single?Turn Resolution:	10?14 bit
Starting Torque:	<1.4 in?oz	Weight (Multi?Turn):	400 g	Weight (Single?Turn):	350 g
Last Verified:	07/19/2025 12:43 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

Shipping Options



Payment Methods

