

Danaher - Dynapar Encoders

HS35R10246341



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The **HS35R10246341** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Accuracy (opposite channel):	±40°/PPR	Accuracy (same channel):	±10.8°/PPR	Cable length:	Standard 10 ft, 5ft increments
Electrical connector:	MS (6, 7, 10?pin variants)	Encoder type:	Incremental	IP rating:	IP66
Materials:	Housing: aluminum; shaft: stainless steel; disc: glass	Max shaft speed:	10,000 RPM	Operating temperature:	0 to +70 °C
Operating voltage:	10-30 VDC (push/pull) / 5 VDC (line driver)	Output format:	Two-channel quadrature (AB) with optional index (Z)	Resolution:	8192-10000 PPR
Shaft diameter:	3/8 in	Shaft loading:	35 lbs radial, 24 lbs axial	Shock resistance:	50G for 11 ms
Storage temperature:	-25 to +90 °C	Vibration resistance:	2G, 5-2000 Hz	Waveform:	Square wave, <1 ? s rise/fall
Last Verified:	07/17/2025 3:38 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



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