

## Danaher - Dynapar Encoders

# HS35R102483C6PS



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The **HS35R102483C6PS** is a part of the **Dynapar Encoders Series** by **Danaher**.

## Specifications

<b>Connector Type:</b>	13-pin	<b>Disc Material:</b>	Aluminum	<b>Encoder Type:</b>	Incremental optical or magnetic
<b>Frequency Response:</b>	50 to 100 kHz	<b>Housing Material:</b>	Aluminum	<b>Humidity Protection:</b>	Up to 98% RH, non-condensing; NEMA 12, IP54
<b>Input Voltage:</b>	5 to 26 VDC	<b>Mating Connector:</b>	6-pin or 10-pin MS3106A	<b>Maximum Speed:</b>	10,000 RPM
<b>Mechanical Inertia:</b>	?285 g·cm <sup>2</sup>	<b>Operating Temperature:</b>	0 to 54 °C (extended to 85 °C)	<b>Pulses per Revolution:</b>	1000 PPR
<b>Shaft Diameter:</b>	5/8" nominal	<b>Shaft Load:</b>	Radial 45 lbs, axial 15 lbs 07/16/2025 7:20 PM	<b>Shaft Material:</b>	Stainless steel
<b>Shock Resistance:</b>	400 G	<b>Last Verified:</b>			

## Contact Us

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## Shipping Options



## Payment Methods



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