

## Danaher - Dynapar Resolvers

### 21BRCX-310-H20A/15



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- ☒ Up to half the cost of the manufacturer



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The **21BRCX-310-H20A/15** is a part of the **Dynapar Resolvers Series** by **Danaher**.

## Specifications

<b>Connector:</b>	10-pin MS-style latching industrial connector, IP65	<b>Current Consumption:</b>	30 <sup>SPR</sup> 70 mA typical	<b>Environmental Rating:</b>	IP65, continuous duty up to +125°C
<b>Excitation Frequency:</b>	5 <sup>SPR</sup> 10 kHz	<b>Frame Size:</b>	Size 21, OD 2.1 in (53 mm)	<b>Housing Type:</b>	Single servo-groove steel
<b>Input Voltage:</b>	7 V rms (variant: 4.25 V)	<b>Ordering Suffix:</b>	/15 = 15 arc?min grade	<b>Output Signal:</b>	Differential line driver, 150 mA sink/source
<b>Pilot Length:</b>	0.5 <sup>SPR</sup> 1.06 in (13 <sup>SPR</sup> 27 mm)	<b>Position Error:</b>	?15 arc?min	<b>Rotor Bore:</b>	42 mm
<b>Rotor Phasing:</b>	CCW	<b>Special Feature:</b>	Brushless design, high noise immunity	<b>Support Bearings:</b>	Spaced bearings for extended life
<b>Weight:</b>	?200 g	<b>Last Verified:</b>	07/26/2025 5:03 AM		

## Contact Us

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## Shipping Options



## Payment Methods



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