

## Bosch Rexroth Indramat - RKG Encoder Cables

# RKG0010

 **In-Stock, Ships 3-5 Days**



- Get a Quote in 5 minutes
- Parts ship in as little as 24 hours
- Up to half the cost of the manufacturer



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One Year  
Warranty

The **RKG0010** is a part of the **RKG Encoder Cables Series** by **Bosch Rexroth Indramat**.

## Specifications

<b>Bending Cycles:</b>	5 million	<b>Cable Diameter:</b>	10.0 mm	<b>Conductor Composition:</b>	3x0.25 + 3x(2x0.25)StC + 2x1.0 mm <sup>2</sup>
<b>Conductor Resistance (0.25 Mm<sup>2</sup>):</b>	83.0 ?/km	<b>Conductor Resistance (1.0 Mm<sup>2</sup>):</b>	19.3 ?/km	<b>Control Wire Operating Voltage:</b>	300 V AC
<b>Controller-side Connector:</b>	INS0761 (Plug)	<b>Dynamic Bending Radius:</b>	7.5 x D	<b>Encoder-side Connector:</b>	INS0769 (Plug)
<b>Halogen-free:</b>	Yes	<b>Jacket Material:</b>	PUR (Matt)	<b>Max Horizontal Travel Path:</b>	50 m
<b>Static Bending Radius:</b>	5 x D	<b>Last Verified:</b>	05/22/2026 11:09 AM		

## Contact Us

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## Shipping Options



## Payment Methods



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