

## Bosch Rexroth Indramat - RKL Motor Power Cables

### RKL4429

 **Call For Quote**



- 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 **RKL4429** is a part of the **RKL Motor Power Cables Series** by **Bosch Rexroth Indramat**.

### Specifications

<b>Bending Cycles:</b>	5,000,000	<b>Bending Radius (fixed):</b>	5 x D	<b>Bending Radius (flexible):</b>	7.5 x D
<b>Cable Diameter:</b>	25.5 mm	<b>Conductor Configuration:</b>	4x16.0 + 2x(2x1.5) StC	<b>Conductor Cross-section (power):</b>	16.0 mm <sup>2</sup>
<b>Conductor Resistance (20 C):</b>	1.21 ohm/km	<b>Discharge Capacity:</b>	1.2 nF/m	<b>Energy Chain Use:</b>	Yes
<b>Halogen-free:</b>	Yes	<b>Jacket Color:</b>	RAL 2003 (orange)	<b>Jacket Material:</b>	PUR (adhesion-free, matt)
<b>Max Conductor Temp (fix):</b>	90 C	<b>Operating Voltage (control):</b>	300/300 V	<b>Operating Voltage (power):</b>	300/500 V
<b>Last Verified:</b>	05/22/2026 9:40 AM				

### Contact Us

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### Shipping Options



### Payment Methods



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