

## Bosch Rexroth Indramat - RKL Motor Power Cables

### RKL4743

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The **RKL4743** is a part of the **RKL Motor Power Cables Series** by **Bosch Rexroth Indramat**.

### Specifications

<b>Auxiliary Wire Cross-section:</b>	1.5 mm <sup>2</sup>	<b>Bending Cycles:</b>	5,000,000	<b>Capacitance (cy K Typ):</b>	1.2 nF/m
<b>Conductor Resistance (20 °c):</b>	0.554 Ω/km	<b>Dynamic Bending Radius:</b>	7.5 x D	<b>Jacket Color:</b>	RAL 2003 (orange)
<b>Jacket Material:</b>	PUR (adhesion-free, matte)	<b>Max Wire Temp (fixed):</b>	90 °C	<b>Max Wire Temp (flexible):</b>	80 °C
<b>Overall Diameter:</b>	30.8 mm	<b>Power Wire Cross-section:</b>	35.0 mm <sup>2</sup>	<b>Static Bending Radius:</b>	5 x D
<b>Last Verified:</b>	05/23/2026 2:01 AM				

### Contact Us

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### Shipping Options



### Payment Methods



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