

## Bosch Rexroth Indramat - RKL Motor Power Cables

### RKL4527

 **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



Secure Online  
Checkout



Free Ground  
Shipping



One Year  
Warranty

The **RKL4527** is a part of the **RKL Motor Power Cables Series** by **Bosch Rexroth Indramat**.

### Specifications

<b>Aux Wire Cross-section 1:</b>	1.0 mm <sup>2</sup>	<b>Aux Wire Cross-section 2:</b>	1.5 mm <sup>2</sup>	<b>Bending Cycles:</b>	5,000,000
<b>Cable Composition:</b>	[4x6.0mm <sup>2</sup> + (2x1.0mm <sup>2</sup> )StC+ (2x1.5mm <sup>2</sup> )StC]C	<b>Conductor Resistance:</b>	3.30 Ohm/km	<b>Control Wire Voltage:</b>	300/300 V
<b>Controller Connector:</b>	INS0482/C06	<b>Dynamic Bending Radius:</b>	7.5xD	<b>Halogen-free:</b>	Yes
<b>Jacket Color:</b>	RAL 2003 (Orange)	<b>Jacket Material:</b>	PUR (Adhesion-Free, Matte)	<b>Outer Diameter:</b>	18.5 mm
<b>Power Wire Cross-section:</b>	6.0 mm <sup>2</sup>	<b>Power Wire Voltage:</b>	300/500 V	<b>Static Bending Radius:</b>	5xD
<b>Last Verified:</b>	06/09/2026 4:46 PM				

### Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: [sales@wakeindustrial.com](mailto:sales@wakeindustrial.com)

### Shipping Options



### Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.