

## Bosch Rexroth Indramat - RKL Motor Power Cables

### RKL4318

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- 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 **RKL4318** 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 (dynamic/static):</b>	7.5xD / 5xD	<b>Bulk Cable Type:</b>	INK0604
<b>Conductor Resistance (20°C):</b>	3.30 ?/km	<b>Control Wire Cross-sections:</b>	1.0 mm <sup>2</sup> (5,6); 1.5 mm <sup>2</sup> (7,8)	<b>Control Wire Operating Voltage:</b>	300/300 V
<b>Controller-side Connector:</b>	RLS0723/K06	<b>Discharge Capacity:</b>	0.8 nF/m	<b>Jacket Material:</b>	PUR
<b>Motor-side Connector:</b>	RLS1201/C06	<b>Overall Diameter:</b>	18.5 mm	<b>Power Wire Cross-section:</b>	6.0 mm <sup>2</sup>
<b>Power Wire Operating Voltage:</b>	300/500 V	<b>Total Conductors:</b>	8	<b>Last Verified:</b>	06/09/2026 4:51 AM

### Contact Us

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### Shipping Options



### Payment Methods



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