



AUTOMATION  
FACTORY

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

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

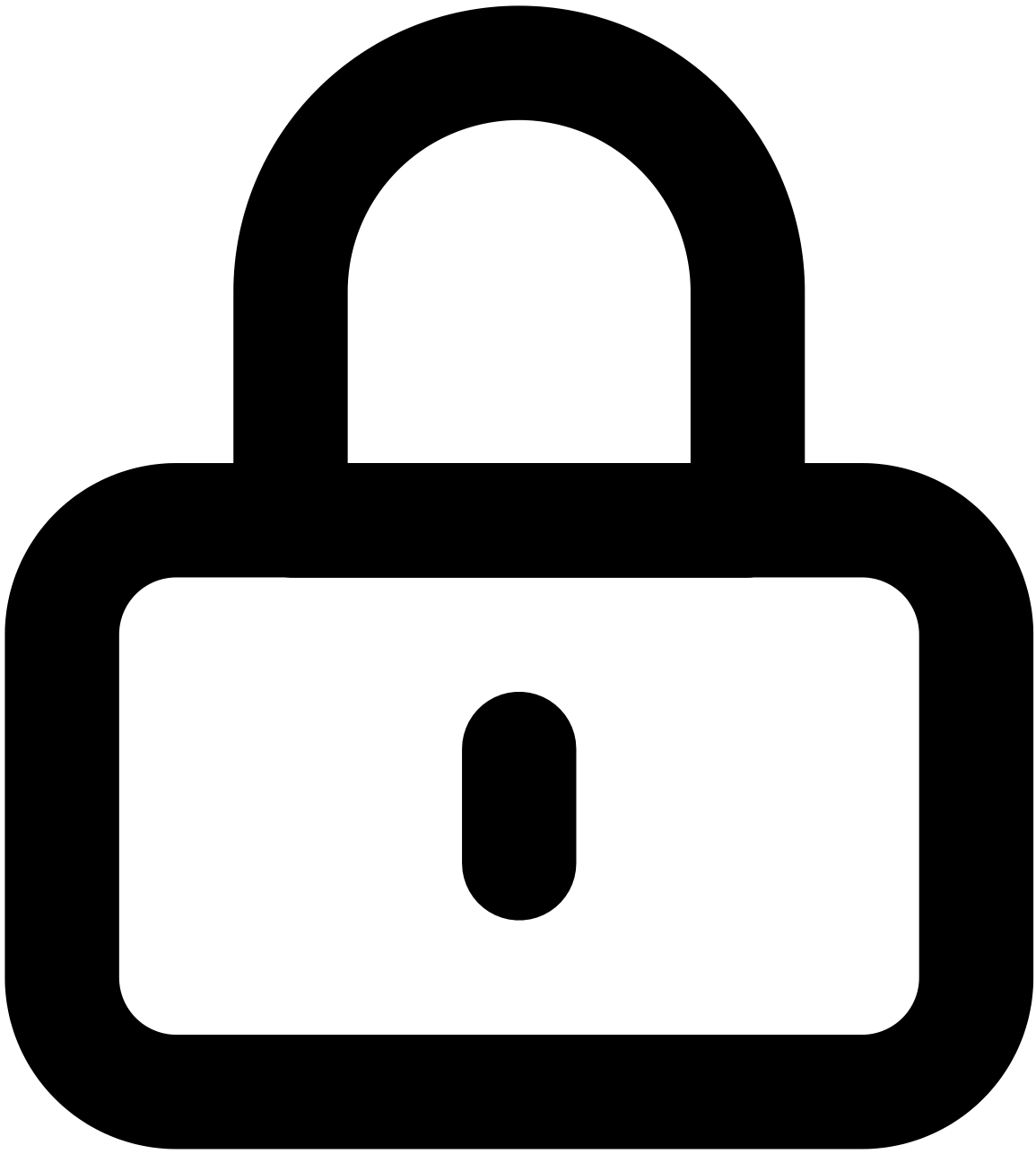
**Bosch Rexroth Indramat - RKL Motor Power Cables**

**RKL4700**



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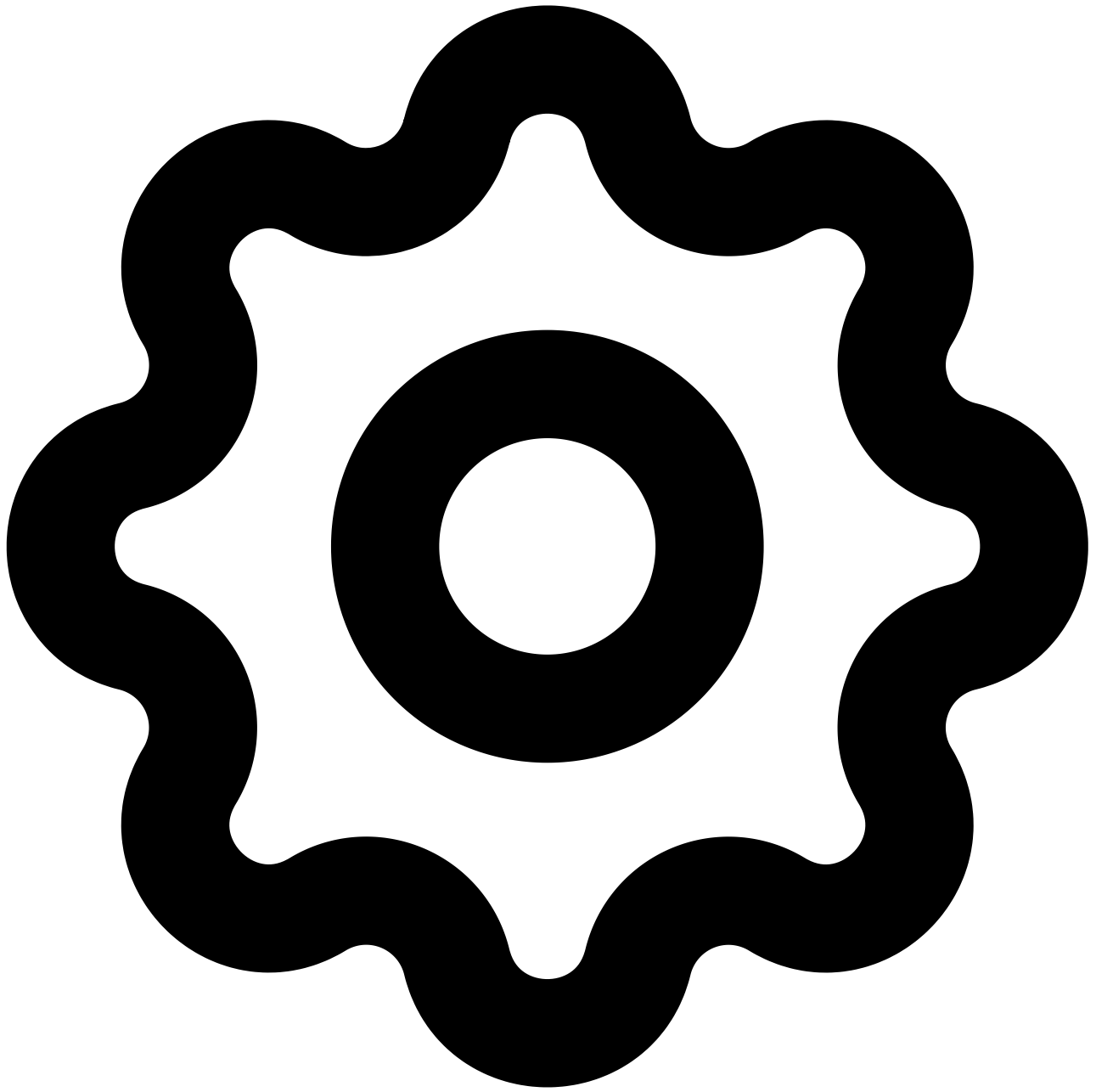
- Get a Quote in 5 minutes
- Parts ship in as little as 24 hours
- Up to half the cost of the manufacturer



Secure Online Checkout



Free Ground Shipping



One Year Warranty

The **RKL4700** is a part of the **RKL Motor Power Cables Series** by **Bosch Rexroth Indramat**.

### Specifications

<b>Bulk Cable Type:</b>	INK0653	<b>Cable Outside Diameter:</b>	12.0 mm	<b>Conductor Resistance (20°C):</b>	19.5 $\Omega$ /km
<b>Control Conductor Size:</b>	0.75 mm <sup>2</sup>	<b>Controller-side Connector:</b>	RLS0721/K01	<b>Discharge Capacitance:</b>	0.6 nF/m
<b>Jacket Color:</b>	RAL 2003 (Orange)	<b>Jacket Material:</b>	PUR	<b>Min Bend Radius (fixed):</b>	5 x D
<b>Min Bend Radius (flexible):</b>	7.5 x D	<b>Motor-side Connector:</b>	RLK1201	<b>Power Conductor Size:</b>	1.0 mm <sup>2</sup>
<b>Power Phase Count:</b>	3	<b>Rated Voltage (power Wires):</b>	300/500 V	<b>Last Verified:</b>	05/21/2026 11:13 PM

**Contact Us**

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## Shipping Options



## Payment Methods



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