

## Bosch Rexroth Indramat - IKG Motor Power Cables

### IKG4146

 **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 **IKG4146** is a part of the **IKG Motor Power Cables Series** by **Bosch Rexroth Indramat**.

### Specifications

<b>Capacitance:</b>	0.7 nF/m	<b>Conductor Resistance (20 °c):</b>	7.98 ?/km	<b>Control Conductor Cross-section:</b>	1.0 mm <sup>2</sup>
<b>Control Conductors Count:</b>	4	<b>Controller-side Connector:</b>	RLS0722 (K03)	<b>Halogen-free:</b>	Yes
<b>Jacket Color:</b>	RAL 2003 (Orange)	<b>Jacket Material:</b>	PUR	<b>Max Acceleration:</b>	10 m/s <sup>2</sup>
<b>Outer Diameter:</b>	14.8 mm	<b>Power Conductor Cross-section:</b>	2.5 mm <sup>2</sup>	<b>Power Conductors Count:</b>	4
<b>Specific Weight:</b>	0.380 kg/m	<b>Last Verified:</b>	05/22/2026 7:58 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.