

Bosch Rexroth Indramat - IKG Motor Power Cables

IKG4101

 **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 **IKG4101** is a part of the **IKG Motor Power Cables Series** by **Bosch Rexroth Indramat**.

Specifications

Bend Radius (fixed):	5 x D	Bend Radius (flexible):	7.5 x D	Bulk Cable:	INK0604
Cable Outer Diameter:	18.5 mm	Connection Type:	Separable	Control Wires:	2x(1.0 mm ²) and 2x(1.5 mm ²)
Controller-side Connector:	INS0482/C06	Jacket Color:	RAL 2003 (orange)	Jacket Material:	PUR
Motor-side Connector:	INS0481/C06	Operating Voltage (control):	300/300 V	Operating Voltage (power):	300/500 V
Pe Conductor Cross-section:	6.0 mm ²	Power Conductors:	3x6.0 mm ²	Wire Temperature (fixed):	+90 °C
Wire Temperature (flexible):	+80 °C	Last Verified:	05/22/2026 11:22 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

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.