

## Bosch Rexroth Indramat - IKG Motor Power Cables

### IKG4081

 **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



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One Year  
Warranty

The **IKG4081** is a part of the **IKG Motor Power Cables Series** by **Bosch Rexroth Indramat**.

### Specifications

<b>Cable Construction:</b>	4x4.0mm <sup>2</sup> + (2x1.0)StC+ (2x1.5)StC	<b>Capacitance:</b>	0.8 nF/m	<b>Conductor Resistance (20°C):</b>	4.95 Ohm/km
<b>Controller-side Connector:</b>	INS0482/C04	<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>	INS0481/C04	<b>Operating Voltage (control):</b>	300/300 V
<b>Operating Voltage (power):</b>	300/500 V	<b>Power Wire Cross-section:</b>	4.0 mm <sup>2</sup>	<b>Shielding:</b>	Total Shield
<b>Last Verified:</b>	06/09/2026 6:50 PM				

### Contact Us

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### Shipping Options



### Payment Methods



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