

Bosch Rexroth Indramat - IKG Motor Power Cables

IKG0042

 **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 **IKG0042** is a part of the **IKG Motor Power Cables Series** by **Bosch Rexroth Indramat**.

Specifications

Bending Cycles:	5 million	Cable Construction:	4x2.5 + 2x(2x1.0)	Cable Outer Diameter:	14.8 mm
Conductor Resistance (power):	7.98 Ω /km	Discharge Capacitance:	0.7 nF/m	Drag Chain Suitable:	Yes
Jacket Color:	Orange (RAL 2003)	Jacket Material:	PUR	Max Wire Temp (fixed):	+90 °C
Max Wire Temp (flexible):	+80 °C	Min Bend Radius (fixed):	5 x D	Min Bend Radius (flexible):	7.5 x D
Nominal Voltage (control):	300 V	Nominal Voltage (power):	300/500 V	Shield Type:	Total Shield
Last Verified:	05/22/2026 11:34 AM				

Contact Us

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Shipping Options



Payment Methods



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