

Bosch Rexroth Indramat - RKG Encoder Cables

RKG4201T001

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The **RKG4201T001** is a part of the **RKG Encoder Cables Series** by **Bosch Rexroth Indramat**.

Specifications

Bending Cycles:	5,000,000	Bulk Cable:	INK0448	Cable Diameter:	8.8 mm
Conductor Makeup:	4x2x0.25 mm ² + 2x0.5 mm ²	Connector 1:	RGS1001/C01	Connector 2:	RGS1002/C01
Control Conductor Resistance:	83.0 Ω/km	Control Wire Cross-section:	0.25 mm ²	Control Wire Operating Voltage:	300 V
Dynamic Bending Radius:	7.5 x D	Jacket Color:	RAL 2003 (orange)	Jacket Material:	PUR (adhesion-free, matte)
Shielding:	Total Shield	Static Bending Radius:	5 x D	Last Verified:	06/08/2026 4:35 PM

Contact Us

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Shipping Options



Payment Methods



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