

## Bosch Rexroth Indramat - RKS Control Cables

### RKS0001

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The **RKS0001** is a part of the **RKS Control Cables Series** by **Bosch Rexroth Indramat**.

### Specifications

<b>Ambient Temp (fixed):</b>	-30 to +40 °C	<b>Ambient Temp (flexible):</b>	-20 to +40 °C	<b>Bending Cycles:</b>	5,000,000 cycles
<b>Bending Radius (fixed):</b>	5 x D	<b>Bending Radius (flexible):</b>	7.5 x D	<b>Cable Composition:</b>	4x2x0.25 mm <sup>2</sup> + 2x0.5 mm <sup>2</sup>
<b>Cable Diameter:</b>	8.8 mm (±0.3 mm)	<b>Conductor Resistance (0.25 Mm<sup>2</sup>):</b>	83.0 ?/km	<b>Conductor Resistance (0.5 Mm<sup>2</sup>):</b>	39.5 ?/km
<b>Control Wire Cross-section:</b>	0.25 mm <sup>2</sup>	<b>Jacket Color:</b>	RAL 2003 (orange)	<b>Jacket Material:</b>	PUR (adhesion-free, matte)
<b>Operating Voltage (control):</b>	300 V	<b>Storage Temperature:</b>	-30 to +40 °C	<b>Last Verified:</b>	05/22/2026 6:48 PM

### Contact Us

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### Shipping Options



### Payment Methods



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