

## Bosch Rexroth Indramat - Cables And Accessories

### IKS0301



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The **IKS0301** is a part of the **Cables And Accessories Series** by **Bosch Rexroth Indramat**.

### Specifications

<b>Bending Cycles:</b>	5,000,000	<b>Cable Diameter:</b>	8.8 mm	<b>Cable Length:</b>	3.5 m
<b>Cable Shield:</b>	Total Shield	<b>Connection Type:</b>	M8 Connector	<b>Control Wire Cross-section:</b>	4x(2x0.25) mm <sup>2</sup>
<b>Degree Of Protection:</b>	IP67	<b>Housing Material:</b>	Stainless Steel	<b>Installation Type:</b>	Flush
<b>Jacket Color:</b>	Orange (RAL 2003)	<b>Jacket Material:</b>	PUR	<b>Led Indication:</b>	Yes
<b>Max Conductor Temperature:</b>	80 C	<b>Max Output Current:</b>	200 mA	<b>Min Bend Radius (fixed):</b>	44 mm
<b>Min Bend Radius (flexing):</b>	66 mm	<b>Operating Temperature Range:</b>	-25°C to +70°C	<b>Operating Voltage:</b>	10-30 VDC
<b>Output Type:</b>	PNP Normally Open (NO)	<b>Protection Type:</b>	Short circuit and overload protected	<b>Sensing Distance:</b>	3 mm
<b>Standard Compliance:</b>	CE, RoHS	<b>Supply Wire Cross-section:</b>	2x1.0 mm <sup>2</sup>	<b>Switching Frequency:</b>	2 kHz
<b>Last Verified:</b>	05/22/2026 4:10 AM				

### Contact Us

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### Shipping Options



### Payment Methods

