

## Bosch Rexroth Indramat - RL2 Motor Power Cables

### RL2-085HBB

 **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



Secure Online  
Checkout



Free Ground  
Shipping



One Year  
Warranty

The **RL2-085HBB** is a part of the **RL2 Motor Power Cables Series** by **Bosch Rexroth Indramat**.

## Specifications

<b>Bending Cycles:</b>	>= 5,000,000	<b>Cable Design:</b>	Basic	<b>Cable Type:</b>	4x L + 4x 0.75 mm <sup>2</sup>
<b>Conductor Max Temp (flex/fixed):</b>	+80/+90 °C	<b>Cross Section:</b>	10.0 mm <sup>2</sup>	<b>Insulation Resistance:</b>	>= 20 M $\Omega$ /km (+20 °C)
<b>Jacket Material:</b>	PUR (Orange RAL 2003)	<b>Min Bending Radius (dynamic):</b>	7.5 x D	<b>Min Bending Radius (static):</b>	5 x D
<b>Motor Generation:</b>	2nd	<b>Operating Temp (fixed):</b>	-30 to +80 °C	<b>Operating Temp (flexible):</b>	-20 to +60 °C
<b>Product Group:</b>	Rexroth Cable	<b>Rated Voltage (power):</b>	600/1000 V	<b>Rated Voltage (signal):</b>	450/750 V
<b>Torsion:</b>	<= $\pm$ 30°/m	<b>Last Verified:</b>	05/22/2026 1:14 AM		

## Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: [sales@wakeindustrial.com](mailto:sales@wakeindustrial.com)

## Shipping Options



## Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.