

## Bosch Rexroth Indramat - RL2 Motor Power Cables

### RL2-046DBB

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The **RL2-046DBB** is a part of the **RL2 Motor Power Cables Series** by **Bosch Rexroth Indramat**.

## Specifications

|                                       |  |                                   |                    |                                    |                                |
|---------------------------------------|--|-----------------------------------|--------------------|------------------------------------|--------------------------------|
| <b>Cable Construction:</b>            | 4 x 1.5 mm <sup>2</sup> + 4 x 0.75 mm <sup>2</sup> | <b>Cable Design:</b>              | Basic              | <b>Cable Type:</b>                 | 4x L + 4x 0.75 mm <sup>2</sup> |
| <b>Cross Section:</b>                 | 1.5 mm <sup>2</sup>                                | <b>Current Carrying Capacity:</b> | 15.6 A             | <b>Jacket Color:</b>               | Orange (RAL 2003)              |
| <b>Jacket Material:</b>               | PUR  | <b>Leakage Capacitance:</b>       | 0.4 nF/m           | <b>Max Conductor Temp (fixed):</b> | 90 °C                          |
| <b>Max Conductor Temp (flexible):</b> | 80 °C  | <b>Motor Connector:</b>           | M40                | <b>Motor Generation:</b>           | 2nd                            |
| <b>Outer Diameter:</b>                | 12.2 mm  | <b>Power Wire Rated Voltage:</b>  | 600/1000 V         | <b>Product Group:</b>              | Rexroth Cable                  |
| <b>Signal Wire Rated Voltage:</b>     | 450/750 V  | <b>Last Verified:</b>             | 06/09/2026 2:50 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



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