

## Bosch Rexroth Indramat - R-IL PROFIBUS Bus Couplers

### R-IL PB BK DP/V1



 **In Stock, Ships in 3-5 Days**

- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



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One Year  
Warranty

The **R-IL PB BK DP/V1** is a part of the **R-IL PROFIBUS Bus Couplers Series** by **Bosch Rexroth Indramat**.

### Specifications

<b>Connection Type:</b>	D-SUB socket, 9-pin	<b>Current Consumption From Ubk:</b>	Approximately 110 mA (typical)	<b>Digital Output Nominal Voltage:</b>	24 V DC
<b>Dimensions (height X Width X Length):</b>	120 mm x 85 mm x 72 mm		PROFIBUS DP	<b>Max Local Participants Per Station:</b>	63
<b>Operating Relative Humidity:</b>	5% to 90% (no dewing)	<b>Fieldbus System:</b>		<b>Protection Category:</b>	IP20
<b>Supply Voltage (module Electronics):</b>	24 V DC	<b>Operating Temperature (operation):</b>	-25°C to +55°C	<b>Uana Power Supply Current And Voltage:</b>	Max 0.5 A at 24 V DC
<b>UI Power Supply Current:</b>	Max 2 A	<b>Supply Voltage Range:</b>	19 V DC to 30 V DC	<b>Us Power Supply Current:</b>	Max 8 A
<b>Last Verified:</b>	07/01/2025 9:00 AM	<b>Um Power Supply Current:</b>	Max 8 A		

### Contact Us

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### 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.