

Bosch Rexroth Indramat - R-IL PROFIBUS Bus Couplers

R-IL ETH BK DI8 DO4 2TX-PAC



 [Request a 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 **R-IL ETH BK DI8 DO4 2TX-PAC** is a part of the **R-IL PROFIBUS Bus Couplers Series** by **Bosch Rexroth Indramat**.

Specifications

Air Pressure (operation/storage):	70 kPa to 106 kPa (up to 3000 m above sea level)	Ambient Operating Temperature:	-25°C to +55°C	Degree Of Protection:	IP20 according to IEC 60529
Digital Inputs:	Eight, 24 V DC	Digital Outputs:	Four, 24 V DC	Ethernet Transmission Speeds:	10 Mbps and 100 Mbps
Housing Dimensions:	80 mm x 120 mm x 72 mm	Humidity (operation/storage):	10% to 95% according to EN 61131-2	Maximum Devices Per Station:	63 (including two on the bus coupler)
Maximum I/o Data:	512 bytes	Number Of Ethernet Ports:	Two	Power Supply UI:	0.8 A (maximum)
Protection Class:	Class 3 according to EN 61131-2	Storage Temperature:	-25°C to +85°C	Weight:	375 g (with connectors)
Last Verified:	06/02/2025 3:02 PM				

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@automation-factory.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.