| | PLC & PLC Control | |
|---|---|---|
| | **BRX Do-More Micro PLC Units** | |
| **Product Code** | **BRX Do-More Micro PLC Units** | **Aust$** |
| BX-DM1E-M-D | BRX Do-more PLC, 12-24 VDC required, Ethernet and serial ports, microSD card slot, no on-board I/O. | $589 |
| BX-DM1E-M | BRX Do-more PLC, 120-240 VAC required, Ethernet and serial ports, microSD card slot, no on-board I/O. | $616 |
| BX-DM1-10AR-D | BRX Do-more PLC, 12-24 VDC required, serial port, microSD card slot, Discrete Input: 6-point, AC, Discrete Output: 4-point, relay. **Requires either BX-RTB10, BX-RTB10-1 terminal block kit or ZIPLink pre-wired connection cables. Also requires BX-P-USB-B (for programming) to be purchased seperately.** | $418 |
| BX-DM1-10ER-D | BRX Do-more PLC, 12-24 VDC required, serial port, microSD card slot, Discrete Input: 6-point, AC/DC, Discrete Output: 4-point, relay. N.B This CPU only supports **2 expansion modules**. Requires either **BX-RTB10, BX-RTB10-1** terminal block kit or ZIPLink pre-wired connection cables. Also requires **BX-P-USB-B** (for programming) to be purchased seperately. | $495 |
| BX-DM1-10ED1-D | BRX Do-more PLC, 12-24 VDC required, serial port, microSD card slot, Discrete Input: 6-point, AC/DC, Discrete Output: 4-point, sinking. N.B This CPU only supports **2 expansion modules**. Requires either **BX-RTB10, BX-RTB10-1** terminal block kit or ZIPLink pre-wired connection cables. Also requires **BX-P-USB-B** (for programming) to be purchased seperately. | $506 |
| BX-DM1-10ED2-D | BRX Do-more PLC, 12-24 VDC required, serial port, microSD card slot, Discrete Input: 6-point, AC/DC, Discrete Output: 4-point, sourcing. N.B This CPU only supports **2 expansion modules**. Requires either **BX-RTB10, BX-RTB10-1** terminal block kit or ZIPLink pre-wired connection cables. Also requires **BX-P-USB-B** (for programming) to be purchased seperately. | $506 |
| BX-DM1E-10AR3-D | BRX Do-more PLC, 12-24 VDC required, Ethernet and serial ports, microSD card slot, Discrete Input: 6-point, AC, Analog Input: 1-channel, current/voltage, Discrete Output: 4-point, relay, Analog Output: 1-channel, current/voltage. N.B This CPU only supports **2 expansion modules**. Requires either **BX-RTB10, BX-RTB10-1** terminal block kit or ZIPLink pre-wired connection cables. | $633 |
| BX-DM1E-10ER3-D | BRX Do-more PLC, 12-24 VDC required, Ethernet and serial ports, microSD card slot, Discrete Input: 6-point, AC/DC, Analog Input: 1-channel, current/voltage, Discrete Output: 4-point, relay, Analog Output: 1-channel, current/voltage. N.B This CPU only supports **2 expansion modules**. Requires either **BX-RTB10, BX-RTB10-1** terminal block kit or ZIPLink pre-wired connection cables. | $655 |
| BX-DM1E-10ED13-D | BRX Do-more PLC, 12-24 VDC required, Ethernet and serial ports, microSD card slot, Discrete Input: 6-point, AC/DC, Analog Input: 1-channel, current/voltage, Discrete Output: 4-point, sinking, Analog Output: 1-channel, current/voltage. N.B This CPU only supports **2 expansion modul**es. Requires either **BX-RTB10, BX-RTB10-1** terminal block kit or ZIPLink pre-wired connection cables. | $655 |
| BX-DM1E-10ED23-D | BRX Do-more PLC, 12-24 VDC required, Ethernet and serial ports, microSD card slot, Discrete Input: 6-point, AC/DC, Analog Input: 1-channel, current/voltage, Discrete Output: 4-point, sourcing, Analog Output: 1-channel, current/voltage. N.B This CPU only supports **2 expansion modules**. Requires either **BX-RTB10, BX-RTB10-1** terminal block kit or ZIPLink pre-wired connection cables. | $655 |
| BX-DM1-18ER-D | BRX Do-more PLC, 12-24 VDC required, serial port, microSD card slot, Discrete Input: 10-point, AC/DC, Discrete Output: 8-point, relay. **Requires either BX-RTB18, BX-RTB18-1 terminal block kit or ZIPLink pre-wired connection cables. Also requires BX-P-USB-B (for programming) to be purchased seperately.** | $506 |
| BX-DM1-18ED1-D | BRX Do-more PLC, 12-24 VDC required, serial port, microSD card slot, Discrete Input: 10-point, AC/DC, Discrete Output: 8-point, sinking. **Requires either BX-RTB18, BX-RTB18-1 terminal block kit or ZIPLink pre-wired connection cables. Also requires BX-P-USB-B (for programming) to be purchased seperately.** | $572 |
| BX-DM1-18ED2-D | BRX Do-more PLC, 12-24 VDC required, serial port, microSD card slot, Discrete Input: 10-point, AC/DC, Discrete Output: 8-point, sourcing. **Requires either BX-RTB18, BX-RTB18-1 terminal block kit or ZIPLink pre-wired connection cables. Also requires BX-P-USB-B (for programming) to be purchased seperately.** | $572 |
| BX-DM1E-18ER3-D | BRX Do-more PLC, 12-24 VDC required, serial and Ethernet ports, microSD card slot, Discrete Input: 10-point, AC/DC, Analog Input: 1-channel, current/voltage, Discrete Output: 8-point, relay, Analog Output: 1-channel, current/voltage. **Requires either BX-RTB18, BX-RTB18-1 terminal block kit or ZIPLink pre-wired connection cables**. | $765 |
| BX-DM1E-18ED13-D | BRX Do-more PLC, 12-24 VDC required, Ethernet and serial ports, microSD card slot, Discrete Input: 10-point, AC/DC, Analog Input: 1-channel, current/voltage, Discrete Output: 8-point, sinking, Analog Output: 1-channel, current/voltage. **Requires either BX-RTB18, BX-RTB18-1 terminal block kit or ZIPLink pre-wired connection cables**. | $781 |
| BX-DM1E-18ED23-D | BRX Do-more PLC, 12-24 VDC required, Ethernet and serial ports, microSD card slot, Discrete Input: 10-point, AC/DC, Analog Input: 1-channel, current/voltage, Discrete Output: 8-point, sourcing, Analog Output: 1-channel, current/voltage. **Requires either BX-RTB18, BX-RTB18-1 terminal block kit or ZIPLink pre-wired connection cables**. | $765 |

| | | |
|---|---|---|
| BX-DM1-18AR | BRX Do-more PLC, 120-240 VAC required, serial port, microSD card slot, Discrete Input: 10-point, AC, Discrete Output: 8-point, relay. **Requires either BX-RTB18, BX-RTB18-1 terminal block kit or ZIPLink pre-wired connection cables**. Also requires BX-P-USB-B (for programming) to be purchased seperately. | $589 |
| BX-DM1-18ER | BRX Do-more PLC, 120-240 VAC required, serial port, microSD card slot, Discrete Input: 10-point, AC/DC, Discrete Output: 8-point, relay. **Requires either BX-RTB18, BX-RTB18-1 terminal block kit or ZIPLink pre-wired connection cables**. Also requires BX-P-USB-B (for programming) to be purchased seperately. | $602 |
| BX-DM1-18ED1 | BRX Do-more PLC, 120-240 VAC required, serial port, microSD card slot, Discrete Input: 10-point, AC/DC, Discrete Output: 8-point, sinking. **Requires either BX-RTB18, BX-RTB18-1 terminal block kit or ZIPLink pre-wired connection cables**. Also requires BX-P-USB-B (for programming) to be purchased seperately. | $605 |
| BX-DM1-18ED2 | BRX Do-more PLC, 120-240 VAC required, serial port, microSD card slot, Discrete Input: 10-point, AC/DC, Discrete Output: 8-point, sourcing. **Requires either BX-RTB18, BX-RTB18-1 terminal block kit or ZIPLink pre-wired connection cables**. Also requires BX-P-USB-B (for programming) to be purchased seperately. | $605 |
| BX-DM1E-18AR3 | BRX Do-more PLC, 120-240 VAC required, Ethernet and serial ports, microSD card slot, Discrete Input: 10-point, AC, Analog Input: 1-channel, current/voltage, Discrete Output: 8-point, relay, Analog Output: 1-channel, current/voltage. **Requires either BX-RTB18, BX-RTB18-1 terminal block kit or ZIPLink pre-wired connection cables**. | $792 |
| BX-DM1E-18ER3 | BRX Do-more PLC, 120-240 VAC required, Ethernet and serial ports, microSD card slot, Discrete Input: 10-point, AC/DC, Analog Input: 1-channel, current/voltage, Discrete Output: 8-point, relay, Analog Output: 1-channel, current/voltage. **Requires either BX-RTB18, BX-RTB18-1 terminal block kit or ZIPLink pre-wired connection cables**. | $798 |
| BX-DM1E-18ED13 | BRX Do-more PLC, 120-240 VAC required, Ethernet and serial ports, microSD card slot, Discrete Input: 10-point, AC/DC, Analog Input: 1-channel, current/voltage, Discrete Output: 8-point, sinking, Analog Output: 1-channel, current/voltage. **Requires either BX-RTB18, BX-RTB18-1 terminal block kit or ZIPLink pre-wired connection cables** | $814 |
| BX-DM1E-18ED23 | BRX Do-more PLC, 120-240 VAC required, Ethernet and serial ports, microSD card slot, Discrete Input: 10-point, AC/DC, Analog Input: 1-channel, current/voltage, Discrete Output: 8-point, sourcing, Analog Output: 1-channel, current/voltage. **Requires either BX-RTB18, BX-RTB18-1 terminal block kit or ZIPLink pre-wired connection cables**. | $814 |
| BX-DM1-36ER-D | BRX Do-more PLC, 12-24 VDC required, serial port, microSD card slot, Discrete Input: 20-point, AC/DC, Discrete Output: 16-point, relay. **Requires either BX-RTB36, BX-RTB36-1 terminal block kit or ZIPLink pre-wired connection cables**. Also requires BX-P-USB-B (for programming) to be purchased seperately. | $616 |
| BX-DM1-36ED1-D | BRX Do-more PLC, 12-24 VDC required, serial port, microSD card slot, Discrete Input: 20-point, AC/DC, Discrete Output: 16-point, sinking. **Requires either BX-RTB36, BX-RTB36-1 terminal block kit or ZIPLink pre-wired connection cables**. Also requires BX-P-USB-B (for programming) to be purchased seperately. | $671 |
| BX-DM1-36ED2-D | BRX Do-more PLC, 12-24 VDC required, serial port, microSD card slot, Discrete Input: 20-point, AC/DC, Discrete Output: 16-point, sourcing. **Requires either BX-RTB36, BX-RTB36-1 terminal block kit or ZIPLink pre-wired connection cables**. Also requires BX-P-USB-B (for programming) to be purchased seperately. | $671 |
| BX-DM1E-36ER3-D | BRX Do-more PLC, 12-24 VDC required, Ethernet and serial ports, microSD card slot, Discrete Input: 20-point, AC/DC, Analog Input: 4-channel, current/voltage, Discrete Output: 16-point, relay, Analog Output: 2-channel, current/voltage. **Requires either BX-RTB36, BX-RTB36-1 terminal block kit or ZIPLink pre-wired connection cables**. | $946 |
| BX-DM1E-36ED13-D | BRX Do-more PLC, 12-24 VDC required, Ethernet and serial ports, microSD card slot, Discrete Input: 20-point, AC/DC, Analog Input: 4-channel, current/voltage, Discrete Output: 16-point, sinking, Analog Output: 2-channel, current/voltage. **Requires either BX-RTB36, BX-RTB36-1 terminal block kit or ZIPLink pre-wired connection cables**. | $979 |
| BX-DM1E-36ED23-D | BRX Do-more PLC, 12-24 VDC required, Ethernet and serial ports, microSD card slot, Discrete Input: 20-point, AC/DC, Analog Input: 4-channel, current/voltage, Discrete Output: 16-point, sourcing, Analog Output: 2-channel, current/voltage. **Requires either BX-RTB36, BX-RTB36-1 terminal block kit or ZIPLink pre-wired connection cables**. | $979 |
| BX-DM1-36AR | BRX Do-more PLC, 120-240 VAC required, serial port, microSD card slot, Discrete Input: 20-point, AC, Discrete Output: 16-point, relay. **Requires either BX-RTB36, BX-RTB36-1 terminal block kit or ZIPLink pre-wired connection cables**. Also requires BX-P-USB-B (for programming) to be purchased seperately. | $699 |
| BX-DM1-36ER | BRX Do-more PLC, 120-240 VAC required, serial port, microSD card slot, Discrete Input: 20-point, AC/DC, Discrete Output: 16-point, relay. **Requires either BX-RTB36, BX-RTB36-1 terminal block kit or ZIPLink pre-wired connection cables**. Also requires BX-P-USB-B (for programming) to be purchased seperately. | $699 |

| | | |
|---|---|---|
| BX-DM1-36ED1 | BRX Do-more PLC, 120-240 VAC required, serial port, microSD card slot, Discrete Input: 20-point, AC/DC, Discrete Output: 16-point, sinking. **Requires either BX-RTB36, BX-RTB36-1 terminal block kit or ZIPLink pre-wired connection cables**.  **Also requires BX-P-USB-B (for programming) to be purchased seperately.** | $699 |
| BX-DM1-36ED2 | BRX Do-more PLC, 120-240 VAC required, serial port, microSD card slot, Discrete Input: 20-point, AC/DC, Discrete Output: 16-point, sourcing. **Requires either BX-RTB36, BX-RTB36-1 terminal block kit or ZIPLink pre-wired connection cables.  Also requires BX-P-USB-B (for programming) to be purchased seperately.** | $699 |
| BX-DM1E-36AR3 | BRX Do-more PLC, 120-240 VAC required, Ethernet and serial ports, microSD card slot, Discrete Input: 20-point, AC, Analog Input: 4-channel, current/voltage, Discrete Output: 16-point, relay, Analog Output: 2-channel, current/voltage. **Requires either BX-RTB36, BX-RTB36-1 terminal block kit or ZIPLink pre-wired connection cables**. | $985 |

| BX-DM1E-36ER3 | BRX Do-more PLC, 120-240 VAC required, Ethernet and serial ports, microSD card slot, Discrete Input: 20-point, AC/DC, Analog Input: 4-channel, current/voltage, Discrete Output: 16-point, relay, Analog Output: 2-channel, current/voltage. **Requires either BX-RTB36, BX-RTB36-1 terminal block kit or ZIPLink pre-wired connection cables**. | $985 |
| BX-DM1E-36ED13 | BRX Do-more PLC, 120-240 VAC required, Ethernet and serial ports, microSD card slot, Discrete Input: 20-point, AC/DC, Analog Input: 4-channel, current/voltage, Discrete Output: 16-point, sinking, Analog Output: 2-channel, current/voltage. **Requires either BX-RTB36, BX-RTB36-1 terminal block kit or ZIPLink pre-wired connection cables**. | $1,004 |
| BX-DM1E-36ED23 | BRX Do-more PLC, 120-240 VAC required, Ethernet and serial ports, microSD card slot, Discrete Input: 20-point, AC/DC, Analog Input: 4-channel, current/voltage, Discrete Output: 16-point, sourcing, Analog Output: 2-channel, current/voltage. **Requires either BX-RTB36, BX-RTB36-1 terminal block kit or ZIPLink pre-wired connection cables**. | $1,004 |
| **Product Code** | **BRX Do-more Pluggable Option Modules (POM)** | **Aust$** |
| BX-P-SER2-RJ12 | BRX POM communications module, CPU plug-in, RS-232 (RJ12) port, with Do-more protocol, Modbus RTU Master/Slave, ASCII In/out and K-Sequence Slave protocol(s). | $105 |
| BX-P-SER2-TERM | BRX communication POM module, 1 port, buffered, (1) RS-232 (3-pin terminal) port(s). For use with all BRX MPUs. BX-RTB03S terminal block included. | $105 |
| BX-P-SER4-TERM | BRX POM communications module, CPU plug-in, RS-485 (3-pin terminal block) port, with Do-more protocol, Modbus RTU Master/Slave, ASCII In/out and K-Sequence Slave protocol(s). BX-RTB03S terminal block included. | $105 |
| BX-P-USB-B | BRX communication POM module, 1 port, (1) USB B port(s). For use with all BRX MPUs. | $60 |
| BX-P-ECOMLT | BRX communication POM module, 1 port, (1) Ethernet 10/100Base-T (RJ45) port(s). For use with all BRX MPUs. | $149 |
| BX-P-ECOMEX | BRX communication POM module, MQTT Client, FTP Client, Do-more protocol, EtherNet/IP, Ethernet remote I/O and Modbus TCP, 1 port, (1) Ethernet 10/100Base-T (RJ45) port(s). For use with Ethernet enabled BRX | $166 |
| **Product Code** | **BRX Do-More DC Discrete I/O Expansion Modules** | **Aust$** |
| BX-08SIM | BRX simulator input module, 8-point. | $105 |
| BX-08NF3 | BRX discrete input module, 8-point, 3-5 VDC, sinking/sourcing, 2 isolated common(s), 4 point(s) per common. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $83 |
| BX-08ND3 | BRX discrete input module, 8-point, 12-24 VDC, sinking/sourcing, 2 isolated common(s), 4 point(s) per common. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $83 |
| BX-12ND3 | BRX discrete input module, 12-point, 12-24 VDC, sinking/sourcing, 3 isolated common(s), 4 point(s) per common. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $89 |
| BX-16ND3 | BRX discrete input module, 16-point, 12-24 VDC, sinking/sourcing, 4 isolated common(s), 4 point(s) per common. **Requires BX-RTB10, BX-RTB10-1 or BX-RTB10-2 terminal block kit or ZIPLink pre-wired cables.** | $109 |
| BX-32ND3 | BRX discrete input module, 32-point, 12-24 VDC, Sinking/Sourcing, 4 isolated common(s), 8 point(s) per common. **Requires a ZIPLink Pre-Wired Cable - ZL-D24-CBL40** | $204 |
| BX-08TD1 | BRX discrete output module, 8-point, 12-24 VDC, sinking, 2 isolated common(s), 4 point(s) per common, 0.5A/point. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $99 |
| BX-08TD2 | BRX discrete output module, 8-point, 12-24 VDC, sourcing, 2 isolated common(s), 4 point(s) per common, 0.5A/point. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $99 |
| BX-12TD1 | BRX discrete output module, 12-point, 12-24 VDC, sinking, 3 isolated common(s), 4 point(s) per common, 0.5A/point. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $122 |
| BX-12TD2 | BRX discrete output module, 12-point, 12-24 VDC, sourcing, 3 isolated common(s), 4 point(s) per common, 0.5A/point. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $122 |
| BX-16TD1 | BRX discrete output module, 16-point, 12-24 VDC, sinking, 4 isolated common(s), 4 point(s) per common, 0.5A/point. **Requires BX-RTB10, BX-RTB10-1 or BX-RTB10-2 terminal block kit or ZIPLink pre-wired cables.** | $154 |
| BX-16TD2 | BRX discrete output module, 16-point, 12-24 VDC, sourcing, 4 isolated common(s), 4 point(s) per common, 0.5A/point. **Requires BX-RTB10, BX-RTB10-1 or BX-RTB10-2 terminal block kit or ZIPLink pre-wired cables.** | $154 |
| BX-32TD1 | BRX discrete output module, 32-point, 12-24 VDC, Sinking, 4 isolated common(s), 8 point(s) per common, 0.5A/point. **Requires a ZIPLink Pre-Wired Cable - ZL-D24-CBL40**. | $204 |
| BX-32TD2 | BRX discrete output module, 32-point, 12-24 VDC, Sourcing, 4 isolated common(s), 8 point(s) per common, 0.5A/point. **Requires a ZIPLink Pre-Wired Cable - ZL-D24-CBL40**. | $204 |
| BX-05TRS | BRX relay output module, 5-point, 5-48 VDC/24-240 VAC, (5) Form C, 5 isolated common(s), 1 point(s) per common, 2A/point. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $99 |

| | | |
|---|---|---|
| BX-08TR | BRX relay output module, 8-point, 5-48 VDC/24-240 VAC, (8) Form A, 2 isolated common(s), 4 point(s) per common, 2A/point. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $99 |
| BX-12TR | BRX relay output module, 12-point, 5-48 VDC/24-240 VAC, (12) Form A, 3 isolated common(s), 4 point(s) per common, 2A/point. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $121 |

| | | |
|---|---|---|
| BX-16TR | BRX relay output module, 16-point, 5-48 VDC/24-240 VAC, (16) Form A, 4 isolated common(s), 4 point(s) per common, 2A/point. **Requires BX-RTB10, BX-RTB10-1 or BX-RTB10-2 terminal block kit or ZIPLink pre-wired cables.** | $149 |
| BX-08CD3R | BRX discrete combo module, Input: 4-point, 12-24 VDC, sinking/sourcing, Output: 4-point, 5-48 VDC/24-240 VAC, (4) Form A (SPST) relays, 2A/point. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $105 |
| BX-12CD3D1 | BRX discrete combo module, Input: 8-point, 12-24 VDC, sinking/sourcing, Output: 4-point, 12-24 VDC, sinking, 0.5A/point. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $99 |
| BX-12CD3D2 | BRX discrete combo module, Input: 8-point, 12-24 VDC, sinking/sourcing, Output: 4-point, 12-24 VDC, sourcing, 0.5A/point. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $99 |
| BX-16CD3D1 | BRX discrete combo module, Input: 8-point, 12-24 VDC, sinking/sourcing, Output: 8-point, 12-24 VDC, sinking, 0.5A/point. **Requires BX-RTB10, BX-RTB10-1 or BX-RTB10-2 terminal block kit or ZIPLink pre-wired cables.** | $127 |
| BX-16CD3D2 | BRX discrete combo module, Input: 8-point, 12-24 VDC, sinking/sourcing, Output: 8-point, 12-24 VDC, sourcing, 0.5A/point. **Requires BX-RTB10, BX-RTB10-1 or BX-RTB10-2 terminal block kit or ZIPLink pre-wired cables.** | $127 |
| **Product Code** | **BRX Do-More AC I/O Expansion Modules** | **Aust$** |
| BX-08NB | BRX discrete input module, 8-point, 12-24 VAC, 2 isolated common(s), 4 point(s) per common. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $77 |
| BX-12NB | BRX discrete input module, 12-point, 12-24 VAC, 3 isolated common(s), 4 point(s) per common. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $77 |
| BX-16NB | BRX discrete input module, 16-point, 12-24 VAC, 4 isolated common(s), 4 point(s) per common. **Requires BX-RTB10, BX-RTB10-1 or BX-RTB10-2 terminal block kit or ZIPLink pre-wired cables.** | $95 |
| BX-08NA | BRX discrete input module, 8-point, 120-240 VAC, 2 isolated common(s), 4 point(s) per common. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $83 |
| BX-12NA | BRX discrete input module, 12-point, 120-240 VAC, 3 isolated common(s), 4 point(s) per common. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $105 |
| BX-16NA | BRX discrete input module, 16-point, 120-240 VAC, 4 isolated common(s), 4 point(s) per common. **Requires BX-RTB10, BX-RTB10-1 or BX-RTB10-2 terminal block kit or ZIPLink pre-wired cables.** | $127 |
| BX-08TA | BRX discrete output module, 8-point, 120-240 VAC, 2 isolated common(s), 4 point(s) per common, 0.5A/point, 2A/common. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $165 |
| BX-12TA | BRX discrete output module, 12-point, 120-240 VAC, 3 isolated common(s), 4 point(s) per common, 0.5A/point, 2A/common. **Requires BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables.** | $193 |
| **Product Code** | **BRX Do-More Analog I/O Expansion Modules** | **Aust$** |
| BX-04ADM-1 | BRX analog input module, 4-channel, current, 14-bit, input current signal range(s) of 0-20 mA, 4-20 mA, external 24 VDC Required. **Requires either BX-RTB10, BX-RTB10-1, BX-RTB10-2 terminal block kit or ZIPLink pre-wired connection cables**. | $275 |
| BX-04AD-1 | BRX analog input module, 4-channel, current, 16-bit, input current signal range(s) of 0-20 mA, 4-20 mA, external 24 VDC Required. **Requires either BX-RTB10, BX-RTB10-1, BX-RTB10-2 terminal block kit or ZIPLink pre-wired connection cables**. | $341 |
| BX-04AD-2B | BRX analog input module, 4-channel, voltage, 16-bit, input voltage signal range(s) of 0-5 VDC, 0-10 VDC, +/- 5 VDC, +/- 10 VDC, external 24 VDC Required. **Requires either BX-RTB10, BX-RTB10-1, BX-RTB10-2 terminal block kit or ZIPLink pre-wired.** | $363 |
| BX-08AD-1 | BRX analog input module, 8-channel, current, 16-bit, input current signal range(s) of 0-20 mA, 4-20 mA, external 24 VDC required. **Requires either BX-RTB10, BX-RTB10-1, BX-RTB10-2 terminal block kit or ZIPLink pre-wired connection cables**. | $307 |
| BX-08AD-2B | BRX analog input module, 8-channel, voltage, 16-bit, input voltage signal range(s) of 0-5 VDC, 0-10 VDC, +/- 5 VDC, +/- 10 VDC, external 24 VDC required. **Requires either BX-RTB10, BX-RTB10-1, BX-RTB10-2 terminal block kit or ZIPLink pre-wired connection cables.** | $341 |
| BX-16AD-1 | BRX analog input module, 16-channel, current, input current signal range(s) of 0-20 mA, 4-20 mA, external 24 VDC required. **Requires either BX-RTB10, BX-RTB10-1, BX-RTB10-2 terminal block kit or ZIPLink pre-wired connection cables.** | $506 |
| BX-16AD-2B | BRX analog input module, 16-channel, voltage, input voltage signal range(s) of 0-5 VDC, 0-10 VDC, +/- 5 VDC, +/- 10 VDC, external 24 VDC required. **Requires either BX-RTB10, BX-RTB10-1, BX-RTB10-2 terminal block kit or ZIPLink pre-wired connection cables**. | $570 |

| Product Code | Description | Price |
|---|---|---|
| BX-04DA-1 | BRX analog output module, 4-channel, current, 16-bit, output current signal range(s) of 0-20 mA and 4-20 mA, external 24 VDC Required. **Requires either BX-RTB10, BX-RTB10-1, BX-RTB10-2 terminal block kit or ZIPLink pre-wired connection cables**. | $424 |
| BX-04DA-2B | BRX analog output module, 4-channel, voltage, 16-bit, output voltage signal range(s) of 0-5 VDC, 0-10 VDC, +/- 5 VDC and +/- 10 VDC, external 24 VDC Required. **Requires either BX-RTB10, BX-RTB10-1, BX-RTB10-2 terminal block kit or ZIPLink pre-wired connection cables**. | $435 |
| BX-08DA-1 | BRX analog output module, 8-channel, current, 16-bit, output current signal range(s) of 0-20 mA and 4-20 mA, external 24 VDC required. **Requires either BX-RTB10, BX-RTB10-1, BX-RTB10-2 terminal block kit or ZIPLink pre-wired connection cables**. | $451 |
| BX-08DA-2B | BRX analog output module, 8-channel, voltage, 16-bit, output voltage signal range(s) of 0-5 VDC, 0-10 VDC, +/- 5 VDC and +/- 10 VDC, external 24 VDC required. **Requires either BX-RTB10, BX-RTB10-1, BX-RTB10-2 terminal block kit or ZIPLink pre-wired connection cables**. | $457 |
|  |  |  |
| BX-4AD2DA-1 | BRX analog combo module, Input: 4-channel, current, 0-20 mA and 4-20 mA, Output: 2-channel, current, 0-20 mA and 4-20 mA. **Requires either BX-RTB10, BX-RTB10-1, BX-RTB10-2 terminal block kit or ZIPLink pre-wired connection cables**. | $607 |
|  |  |  |
| BX-08NTC | BRX temperature input module, RTD, 6-channel, 16-bit resolution, input RTD type(s): 2252, 10K-AN Type 3, 10K-CP Type 2, 5K, 3K and 1.8K ohm. Screw terminal block included. **RTD module BX-08NTC is shipped with terminal block kit BX-RTB10**. Optional BX-RTB10-1 or BX-RTB10-2 terminal block kits sold separately. Pre-wired ZIPLinks not available for temperature modules. | $399 |
| BX-06RTD | BRX temperature input module, RTD, 6-channel, 16-bit resolution, input RTD type(s): Pt100, JPt100, Cu10, Cu25, Pt1000 and Ni120. Screw terminal block included. **RTD module BX-06RTD is shipped with terminal block kit BX-RTB10**. Optional BX-RTB10-1 or BX-RTB10-2 terminal block kits sold separately. Pre-wired ZIPLinks not available for temperature modules. | $418 |
| BX-04THM | BRX temperature input module, thermocouple, 4-channel, 16-bit resolution, input thermocouple type(s): J, E, K, R, S, T, B, N, C. (1) BX-RTB10 screw terminal block included. **Thermocouple module BX-04THM is shipped with terminal block kit BX-RTB10**. Optional BX-RTB10-1 or BX-RTB10-2 terminal block kits sold separately. Pre-wired ZIPLinks not available for temperature modules. | $325 |
| BX-08THM | BRX temperature input module, thermocouple, 8-channel, 16-bit resolution, input thermocouple type(s): J, E, K, R, S, T, B, N, C. (1) BX-RTB10 screw terminal block included. **Thermocouple module BX-08THM is shipped with terminal block kit BX-RTB10**. Optional BX-RTB10-1 or BX-RTB10-2 terminal block kits sold separately. Pre-wired ZIPLinks not available for temperature modules. | $477 |
| **Product Code** | **BRX Do-More Ethernet Remote I/O Controller Modules** | **Aust$** |
| BX-DMIO-M | BRX Do-more I/O controller, (1) Ethernet 10/100Base-T (RJ45) port(s), Do-more I/O controller protocol, up to 100 Mbps, external 120 VAC required. **Power connector included.** | $369 |
| BX-DMIO-M-D | BRX Do-more I/O controller, (1) Ethernet 10/100Base-T (RJ45) port(s), Do-more I/O controller protocol, up to 100 Mbps, external 24 VDC required. **Power connector included.** | $325 |
| BX-EBC100-M | BRX Ethernet base controller, (1) Ethernet 10/100Base-T (RJ45) port(s), Do-more Ethernet remote I/O, Modbus TCP/IP, TCP/IP, UDP/IP and IPX, up to 100 Mbps, external 120 VAC required. **Power connector included.** | $545 |
| BX-EBC100-M-D | BRX Ethernet base controller, (1) Ethernet 10/100Base-T (RJ45) port(s), Do-more Ethernet remote I/O, Modbus TCP/IP, TCP/IP, UDP/IP and IPX, up to 100 Mbps, external 24 VDC required. **Power connector included.** | $517 |
| BX-MBIO-M | BRX Modbus I/O controller, (1) Ethernet 10/100Base-T (RJ45) and (1) RS-485 (3-pin terminal) port(s), Modbus RTU and Modbus TCP/IP, up to 115.2k baud and up to 100 Mbps, external 120 VAC required. **Power connector included.** | $523 |
| BX-MBIO-M-D | BRX Modbus I/O controller, (1) Ethernet 10/100Base-T (RJ45) and (1) RS-485 (3-pin terminal) port(s), Modbus RTU and Modbus TCP/IP, up to 115.2k baud and up to 100 Mbps, external 24 VDC required. **Power connector included.** | $479 |
| **Product Code** | **BRX Do-More Motion & Speciality Modules** | **Aust$** |
| BX-SERIO | BRX communication module, 4 ports, buffered, (4) RS-232/RS-485 (3-pin terminal) port(s). For use with all BRX PLCs. (4) BX-RTB03S terminal blocks included. | $325 |
| BX-HSIO1 | BRX high-speed pulse combo module, 250 kHz maximum switching frequency, Input: 8-point, 9-30 VDC, sinking/sourcing, Output: 8-point, 5-36 VDC, sinking, 0.5A/point. **BX-RTB10 terminal block required**. | $385 |
| BX-HSIO2 | BRX high-speed pulse combo module, 250 kHz maximum switching frequency, Input: 8-point, 9-30 VDC, sinking/sourcing, Output: 8-point, 5-36 VDC, sourcing, 0.5A/point. **BX-RTB10 terminal block required**. | $385 |
| BX-HISO4 | BRX pulse combo module, 2 MHz maximum switching frequency, 8 high-speed input point(s), sinking/sourcing/TTL, differential and single-ended encoder input(s), 8 high-speed output point(s), sinking/sourcing/TTL, differential and single-ended output(s). **ZL-RTB40-1 terminal block and ZL-BX-CBL40-1S ziplink connector required** | $444 |
| **Product Code** | **BRX Do-More Terminals & Accessories** | **Aust$** |

| | | |
|---|---|---|
| BX-ACC-1 | BRX access cover kit, replacement. For use with all BRX PLCs. Includes (1) battery cover, (1) expansion slot cover, (1) blank POM slot insert and (1) custom label slot cover. | $17 |
| BX-LBL-1 | BRX blank custom slot labels, package of 10. For use with 18-point and 36-point BRX PLCs. (10) labels and (1) custom label slot cover included. | $66 |
| BX-RTB03 | BRX terminal block kit, 90-degree screw type, replacement. For use with BRX 18-point PLCs. Includes (1) 3-pin 5mm terminal block. | $7 |
| BX-RTB03-1 | BRX terminal block kit, 180-degree spring clamp, replacement. For use with BRX 18-point PLCs. Includes (1) 3-pin 5mm terminal block. | $7 |
| BX-RTB03S | BRX terminal block kit, 90-degree screw type, replacement. For use with all BRX PLCs, BX-P-SER2-TERM and BX-P-SER4-TERM CPU plug-in communications modules. Includes (1) 3-pin 3.5mm terminal block. | $7 |
| BX-RTB05 | BRX terminal block kit, 90-degree screw type, replacement. For use with BRX 8-point expansion modules, BRX 12-point expansion modules, BRX 18-point PLCs, and BRX 36-point PLCs. Includes (1) 5-pin 5mm terminal block. | $13 |
| BX-RTB05-1 | BRX terminal block kit, 180-degree spring clamp, replacement. For use with BRX 8-point expansion modules, BRX 12-point expansion modules, BRX 18-point PLCs, and BRX 36-point PLCs. Includes (1) 5-pin 5mm terminal block. | $13 |
| BX-RTB06 | BRX terminal block kit, 90-degree screw type, replacement. For use with BRX 18-point PLCs. Includes (1) 6-pin 5mm terminal block. | $14 |
| BX-RTB06-1 | BRX terminal block kit, 180-degree spring clamp, replacement. For use with BRX 18-point PLCs. Includes (1) 6-pin 5mm terminal block. | $14 |
| BX-RTB08 | BRX terminal block kit, 90-degree screw type. For use with BRX 5-point expansion modules, BRX 8-point expansion modules and BRX 12-point expansion modules. Includes (3) 5-pin 5mm terminal blocks. | $21 |
| BX-RTB08-1 | BRX terminal block kit, 180-degree spring clamp. For use with BRX 5-point expansion modules, BRX 8-point expansion modules and BRX 12-point expansion modules. Includes (3) 5-pin 5mm terminal blocks. | $21 |
| BX-RTB10 | BRX terminal block kit, 90-degree screw type. For use with BRX 10-point PLCs, BRX 16-point expansion modules, and all BRX analog and temperature expansion modules. Includes (2) 10-pin 3.8mm terminal blocks. | $30 |
| BX-RTB10-1 | BRX terminal block kit, 180-degree spring clamp. For use with BRX 10-point PLCs, BRX 16-point expansion modules, and all BRX analog and temperature expansion modules. Includes (2) 10-pin 3.8mm terminal blocks. | $30 |
| BX-RTB18 | BRX terminal block kit, 90-degree screw type. For use with BRX 18-point PLCs. Includes (3) 5-pin 5mm terminal blocks, (2) 6-pin 5mm terminal blocks and (1) 3-pin 5mm terminal blocks. | $49 |
| BX-RTB18-1 | BRX terminal block kit, 180-degree spring clamp. For use with BRX 18-point PLCs. Includes (3) 5-pin 5mm terminal blocks, (2) 6-pin 5mm terminal blocks and (1) 3-pin 5mm terminal blocks. | $49 |
| BX-RTB36 | BRX terminal block kit, 90-degree screw type. For use with BRX 36-point PLCs. Includes (12) 5-pin 5mm terminal blocks. | $70 |
| BX-RTB36-1 | BRX terminal block kit, 180-degree spring clamp. For use with BRX 36-point PLCs. Includes (12) 5-pin 5mm terminal blocks. | $70 |
| D0-MC-BAT | Battery, replacement. For use with Do-more H2 and T1H series CPUs, BRX PLCs and D0-01MC memory cartridge. | $10 |
| MICSD-16G | Memory card, 16 Gb micro SD. | $55 |
| DMD-GSG-M | BRX Do-more user manual, **free download only**. For use with BRX PLCs and Do-more H2 and T1H series CPUs. | $0 |
| **Product Code** | **ZIPLinks Connector Cables - BRX PLC** | **Aust$** |
| ZL-BX-CBL15 | ZIPLink PLC I/O cable, 15-position terminal block to 24-pin connector, 1.6ft/0.5m cable length. For use with 18-point and 36-point BRX PLCs. | $40 |
| ZL-BX-CBL15-1 | ZIPLink PLC I/O cable, 15-position terminal block to 24-pin connector, 3.2ft/1m cable length. For use with 18-point and 36-point BRX PLCs. | $47 |
| ZL-BX-CBL15-2 | ZIPLink PLC I/O cable, 15-position terminal block to 24-pin connector, 6.5ft/2m cable length. For use with 18-point and 36-point BRX PLCs. | $64 |
| ZL-BX-CBL15-1P | ZIPLink PLC I/O cable, 15-position terminal block to pigtail, 3.2ft/1m cable length. For use with 18-point and 36-point BRX PLCs. | $40 |
| ZL-BX-CBL15-2P | ZIPLink PLC I/O cable, 15-position terminal block to pigtail, 6.5ft/2m cable length. For use with 18-point and 36-point BRX PLCs. | $60 |
| ZL-BX-CBL20 | ZIPLink PLC I/O cable, 20-position terminal block to 24-pin connector, 1.6ft/0.5m cable length. For use with 10-point BRX PLCs. | $40 |
| ZL-BX-CBL20-1 | ZIPLink PLC I/O cable, 20-position terminal block to 24-pin connector, 3.2ft/1m cable length. For use with 10-point BRX PLCs. | $47 |
| ZL-BX-CBL20-2 | ZIPLink PLC I/O cable, 20-position terminal block to 24-pin connector, 6.5ft/2m cable length. For use with 10-point BRX PLCs. | $64 |
| ZL-BX-CBL20-1P | ZIPLink PLC I/O cable, 20-position terminal block to pigtail, 3.2ft/1m cable length. For use with 10-point BRX PLCs. | $40 |
| ZL-BX-CBL20-2P | ZIPLink PLC I/O cable, 20-position terminal block to pigtail, 6.5ft/2m cable length. For use with 10-point BRX PLCs. | $60 |

| | | |
|---|---|---|
| ZL-BX-CBL40-1S | ZIPLink PLC I/O cable, 40-pin connector to 40-pin connector, shielded, 3.2ft/1m cable length. For use with BRX series high-speed modules. | $67 |
| ZL-BXEM-CBL10 | ZIPLink PLC I/O cable, 10-position terminal block to 24-pin connector, 1.6ft/0.5m cable length. For use with 8-point BRX expansion modules. | $40 |
| ZL-BXEM-CBL10-1 | ZIPLink PLC I/O cable, 10-position terminal block to 24-pin connector, 3.2ft/1m cable length. For use with 8-point BRX expansion modules. | $47 |
| ZL-BXEM-CBL10-2 | ZIPLink PLC I/O cable, 10-position terminal block to 24-pin connector, 6.5ft/2m cable length. For use with 8-point BRX expansion modules. | $64 |
| ZL-BXEM-CBL10-1P | ZIPLink PLC I/O cable, 10-position terminal block to pigtail, 3.2ft/1m cable length. For use with 8-point BRX expansion modules. | $40 |
| ZL-BXEM-CBL10-2P | ZIPLink PLC I/O cable, 10-position terminal block to pigtail, 6.5ft/2m cable length. For use with 8-point BRX expansion modules. | $60 |
| ZL-BXEM-CBL15 | ZIPLink PLC I/O cable, 15-position terminal block to 24-pin connector, 1.6ft/0.5m cable length. For use with 5-point and 12-point BRX expansion modules. | $40 |
| ZL-BXEM-CBL15-1 | ZIPLink PLC I/O cable, 15-position terminal block to 24-pin connector, 3.2ft/1m cable length. For use with 5-point and 12-point BRX expansion modules. | $47 |
| ZL-BXEM-CBL15-2 | ZIPLink PLC I/O cable, 15-position terminal block to 24-pin connector, 6.5ft/2m cable length. For use with 5-point and 12-point BRX expansion modules. | $64 |
| ZL-BXEM-CBL15-1P | ZIPLink PLC I/O cable, 15-position terminal block to pigtail, 3.2ft/1m cable length. For use with 5-point and 12-point BRX expansion modules. | $40 |
| ZL-BXEM-CBL15-2P | ZIPLink PLC I/O cable, 15-position terminal block to pigtail, 6.5ft/2m cable length. For use with 5-point and 12-point BRX expansion modules. | $60 |
| ZL-BXEM-CBL20 | ZIPLink PLC I/O cable, 20-position terminal block to 24-pin connector, 1.6ft/0.5m cable length. For use with 16-point BRX expansion modules. | $40 |
| ZL-BXEM-CBL20-1 | ZIPLink PLC I/O cable, 20-position terminal block to 24-pin connector, 3.2ft/1m cable length. For use with 16-point BRX expansion modules. | $47 |
| ZL-BXEM-CBL20-2 | ZIPLink PLC I/O cable, 20-position terminal block to 24-pin connector, 6.5ft/2m cable length. For use with 16-point BRX expansion modules. | $64 |
| ZL-BXEM-CBL20-1P | ZIPLink PLC I/O cable, 20-position terminal block to pigtail, 3.2ft/1m cable length. For use with 16-point BRX expansion modules. | $40 |
| ZL-BXEM-CBL20-2P | ZIPLink PLC I/O cable, 20-position terminal block to pigtail, 6.5ft/2m cable length. For use with 16-point BRX expansion modules. | $60 |