

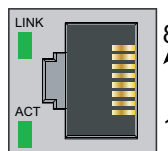
BRX Pluggable Option Modules (POM)

BX-P-ECOMLT \$80.00

The Ethernet LT POM can be connected to the Do-more! Designer programming software or HMI's that support the Do-more!, Modbus, or K-sequence protocol. This POM functions only as a server device.



| Pin # | Signal |
|-------|--------------------|
| 1 | TXD+ Transmit Data |
| 2 | TXD- Transmit Data |
| 3 | RXD+ Receive Data |
| 4 | N/C |
| 5 | N/C |
| 6 | RXD- Receive Data |
| 7 | N/C |
| 8 | N/C |



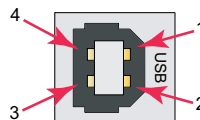
| BX-P-ECOMLT Specifications | |
|-------------------------------|--|
| Description | Standard transformer isolated Ethernet port with built-in surge protection. |
| Transfer Rate | 1 Mbps throughput max |
| Port Status LED | LINK LED is solid when network is established. ACT LED flashes when port is active. |
| Supported Protocols | Do-more! Protocol (Server) Modbus TCP (Server) K-sequence (Server) Programming/Monitoring |
| Cable Recommendation | C5E-STxxx-xx from AutomationDirect.com |
| Port Type | RJ45, Category 5, Auto Crossover |
| Ethernet Port Numbers: | |
| Do-more! Protocol | 28784, UDP |
| Modbus | 502, TCP |
| K-sequence | 28784, UDP |
| Programming/Monitoring | 28784, UDP |
| Hot Swappable | Yes |

BX-P-USB-B \$34.50

The USB POM can only be connected to the Do-more! Designer programming software.



| Pin # | Signal |
|-------|--------|
| 1 | +5 |
| 2 | -Data |
| 3 | +Data |
| 4 | GND |



Mating face of USB type B female

| BX-P-USB-B Specifications | |
|----------------------------------|--|
| Description | USB Type B Port for programming. |
| USB Specification Version | USB 2.0 |
| Port Status LED | LED flashes when port is active |
| Cable Recommendation | USB-CBL-ABxx from AutomationDirect.com |
| Hot Swappable | Yes |