

# BX-EBC100-M-D Cut Sheet



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.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/BX-EBC100-M-D>

## Technical Specifications

Brand	BRX
Item	Ethernet base controller
Communication Port and Connection Type(s)	(1) Ethernet 10/100Base-T (RJ45)
Port Protocol(s)	<ul style="list-style-type: none"><li>• Do-more Ethernet remote I/O</li><li>• Modbus TCP/IP</li><li>• TCP/IP</li><li>• UDP/IP</li><li>• IPX</li></ul>
Port Speed(s)	up to 100 Mbps
External Power Requirement	24 VDC
Programming Software	Do-more Designer programming software v2.3 or later

## Agency Approvals

UL Listed File #	E185989
UL Recognized File #	None
UL Hazardous File #	None
CE	<a href="#">View CE declarations</a>
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/BX-EBC100-M-D.pdf>  
See store item page for other formats.