

# BX-12CD3D2 Cut Sheet



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.

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



<https://www.automationdirect.com/pn/BX-12CD3D2>

## Technical Specifications

<b>Brand</b>	BRX
<b>Item</b>	Combo module
<b>I/O Module Type</b>	Discrete
<b>Number of Input Points</b>	8
<b>Nominal Input Voltage</b>	12-24 VDC
<b>Discrete Input Type</b>	Sinking/sourcing
<b>Number of Non-Isolated Discrete Input Commons</b>	2
<b>Number of Output Points</b>	4

<b>Nominal Output Voltage</b>	12-24 VDC
<b>Discrete Output Type</b>	Sourcing
<b>Number of Non-Isolated Discrete Output Commons</b>	1
<b>Load Current</b>	0.5A/point
<b>Fuse Type</b>	User-supplied external fuse
<b>Requires</b>	BX-RTB08, BX-RTB08-1 or BX-RTB08-2 terminal block kit or ZIPLink pre-wired cables
<b>Programming Software</b>	Do-more Designer programming software v2.0 or later

## Agency Approvals

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

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/BX-12CD3D2.pdf>  
See store item page for other formats.