## BX-8NN8TN2 Cut Sheet





BRX discrete combo module, Input: 8-point, 48 VDC, sinking/sourcing, Output: 8-point, 48 VDC, sourcing, 1A/point. Requires BX-RTB10, BX-RTB10-1 or BX-RTB10-2 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-8NN8TN2

## **Technical Specifications**

Brand	BRX
Item	Combo module
I/O Module Type	Discrete
Number of Input Points	8
Nominal Input Voltage	48 VDC
Discrete Input Type	Sinking/sourcing
Number of Non-Isolated Discrete Input Commons	2
Number of Points per Discrete Input Common	4
Number of Output Points	8
Nominal Output Voltage	48 VDC

Discrete Output Type	Sourcing
Number of Non-Isolated Discrete Output Commons	2
Number of Points per Discrete Output Common	4
Load Current	1A/point
Fuse Type	User-supplied external fuse
<b>External Power Requirement</b>	48 VDC
Requires	BX-RTB10, BX-RTB10-1 or BX-RTB10-2 terminal block kit or ZIPLink pre-wired cables
Programming Software	Do-more Designer programming software v2.11 or later

## Agency Approvals

3 1 1	
UL Listed File #	E185989
UL Recognized File #	NA
UL Hazardous File #	NA
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

## Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com/ /static/drawings/2d/BX-8NN8TN2.pdf See store item page for other formats.