

BX-2AD2DA-3 Cut Sheet



BRX analog combo module, Input: 2-channel, current/voltage, 0-20 mA, +/- 20 mA and 4-20 mA, 0-5 VDC, 0-10 VDC, +/- 5 VDC and +/- 10 VDC, Output: 2-channel, current/voltage, 0-20 mA, +/- 20 mA and 4-20 mA, 0-5 VDC, 0-10 VDC, +/- 5 VDC and +/- 10 VDC.

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



<https://www.automationdirect.com/pn/BX-2AD2DA-3>

Technical Specifications

Brand	BRX
Item	Combo module
I/O Module Type	Analog
Number of Input Channels	2
Input Signal Type(s)	Current/voltage
Analog Input Type	Sinking
Number of Non-Isolated Input Commons	1
Input Resolution	15-bit and 16-bit
Input Current Signal Range	0-20 mA, +/- 20 mA and 4-20 mA
Input Voltage Signal Range	0-5 VDC, 0-10 VDC, +/- 5 VDC and +/- 10 VDC
Number of Output Channels	2

Output Signal Type	Current/voltage
Analog Output Type	Sinking/sourcing
Number of Non-Isolated Output Commons	1
Output Resolution	15-bit and 16-bit
Output Current Signal Range	0-20 mA, +/- 20 mA and 4-20 mA
Output Voltage Signal Range	0-5 VDC, 0-10 VDC, +/- 5 VDC and +/- 10 VDC
Programming Software	Do-more Designer programming software v2.7 or later

Agency Approvals

UL Listed File #	E185989
UL Recognized File #	None
UL Hazardous File #	None
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/BX-2AD2DA-3.pdf>
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