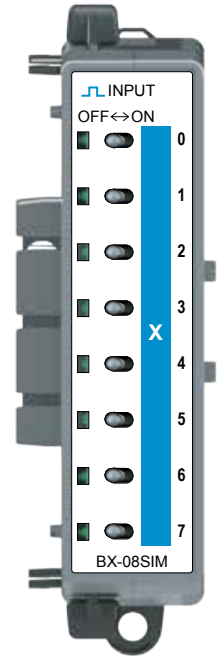


General Specifications	
Operating Temperature	0° to 60°C (32° to 140°F)
Storage Temperature	-20° to 85°C (-4° to 185°F)
Humidity	5 to 95% (non-condensing)
Environmental Air	No corrosive gases permitted
Vibration	IEC60068-2-6 (Test Fc)
Shock	IEC60068-2-27 (Test Ea)
Enclosure Type	Open Equipment
Agency Approvals	UL61010-2 - UL File # E185989 Canada and USA CE Compliant EN61131-2*
Noise Immunity	NEMA ICS3-304
EU Directive	See the "EU Directive" topic in the Help File
Heat Dissipation	0.2W
Weight	141g (5 oz)
Software Version	Do-more! Designer 2.3 or later

\*Meets EMC and Safety requirements. See the D.O.C. for details.

**BX-08SIM**  
**Input Module**  
 8-pt, Simulator



Input Specifications	
Inputs	8 switches
Status Indicators	Logic Side, Green

**WARNING:** To minimize the risk of potential safety problems, you should follow all applicable local and national codes that regulate the installation and operation of your equipment. These codes vary from area to area and it is your responsibility to determine which codes should be followed, and to verify that the equipment, installation, and operation are in compliance with the latest revision of these codes.

*Equipment damage or serious injury to personnel can result from the failure to follow all applicable codes and standards. We do not guarantee the products described in this publication are suitable for your particular application, nor do we assume any responsibility for your product design, installation, or operation.*

If you have any questions concerning the installation or operation of this equipment, or if you need additional information, please call Technical Support at 770-844-4200.

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Do-more! BRX Manual available at [www.automationdirect.com/pn/doc/manual/BX-08SIM](http://www.automationdirect.com/pn/doc/manual/BX-08SIM)



**IMPORTANT!**



**Hot-Swapping Information**  
**Note: This device cannot be Hot Swapped.**

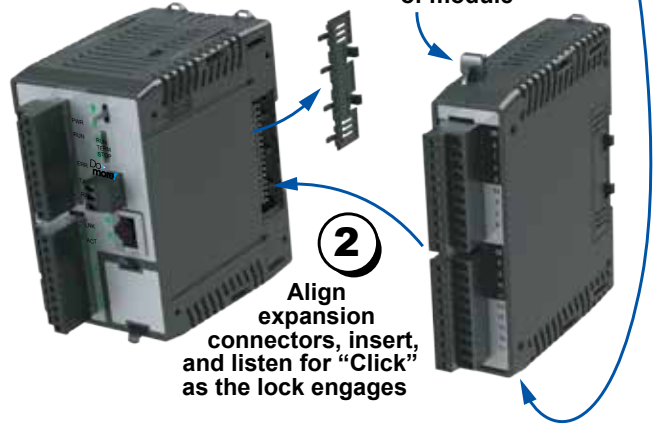
Document Name	Edition/Revision	Date
BX-08SIM	1st Ed.	4/6/2018

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## Module Installation

**1** To Install, remove Connector Cover

To remove, depress disengagement plungers at top and bottom of module



**2** Align expansion connectors, insert, and listen for "Click" as the lock engages

## Dimensional Information

Note: Drawings are for reference only. Shown without terminal blocks.

