UNISWITCH® SWITCHES — SERIES BXR

* Please visit the product pages on our website for the most up-to-date product information

BOX SWITCH® SWITCHES



BXR013PC

SERIES BXR

SWITCHES

Economical momentary, non-illuminated switches feature "Adjusto-Clip" snap-lock mounting and selection of switching. Bezel trims mounting and enclosed construction protects against dust, dirt, and physical damage. Color pushbuttons have concave face for positive "feel".

MOUNTING

Front mount in .620" (15.75 mm) minimum square hole. Solder lug/quick-connect terminals accept AMP FASTON® 110 terminals; PC terminals fit boards up to .281" (7.14 mm) thick. "Adjusto-Clip" permits mounting in panels from .047 ' (1.19 mm) to .281" (7.14 mm) thick.

[®]FASTON is a registered trademark of AMP INC.

SPECIFICATIONS

Housing: Molded plastic, charcoal gray only. Pushbutton: Molded plastic; red, black, green, and white standard.

"Adjusto-Clip" Mounting Frame: Copper alloy, plated.

Contact Springs: Copper alloy, plated. Contacts: Integral, copper alloy, plated.

1-A, 1-C, 2-C, or 2-A + 2-C

Switching: 250 mA, 30 W max., AC, non-inductive load.

Terminals: Copper alloy, silver-plated.

SPECIAL ORDER FEATURES

- Other contact platings.
- Engraved legends (see page 270).
- Other pushbutton colors.
- "Adjusto-Clips" set to positions 2, 3, 4, or 5.

SHOWN ACTUAL SIZE



Rear view, BXR056 Solder Lug/Quick-Connect Terminals.



Rear view, BXR013PC PC Terminals.

PART NUMBERS

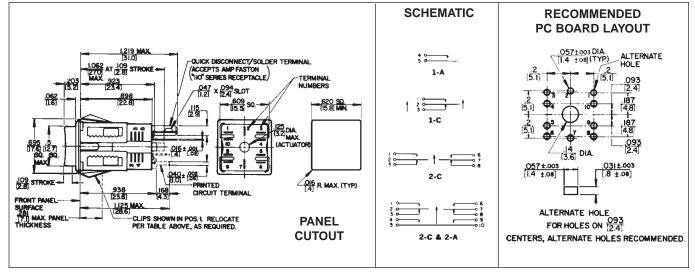
Pushbutton Color/Part Number				Circuits
Red	Black	Green	White	
Solder Lug/Quick-Connect Terminals				
BXR011	BXR021	♦BXR031	BXR051	1-A
BXR013	BXR023	BXR033	BXR053	1-C
BXR016	BXR026	BXR036	BXR056	2-C
BXR0110	♦BXR0210	♦BXR0310	♦BXR0510	2-A + 2-C
PC Terminals				
♦BXR011PC	♦BXR021PC	♦BXR031PC	♦BXR051PC	1-A
ÓBXR013P	♦BXR023P	♦BXR033PC	♦BXR053PC	1-C
BXR016PC	BXR026PC	♦BXR036PC	♦BXR056PC	2-C
♦BXR0110PC	♦BXR0210PC	♦BXR0310PC	BXR0510PC	2-A + 2-C

[♦] Special order only; contact factory for price and delivery.

"ADJUSTO-CLIP" MOUNTING POSITIONS

Position	Panel Thickness Inch (mm)		
Number	Minimum	Maximum	
1*	.047 (1.2)	.094 (2.4)	
2	.094 (2.4)	.141 (3.6)	
3	.141 (3.6)	.188 (4.8)	
4	.188 (4.8)	.234 (6.0)	
5	.234 (6.0)	.281 (7.1)	

^{* &}quot;Adjusto-Clips" normally installed in this position unless otherwise specified.



DIMENSIONS ARE FOR REFERENCE ONLY

Inch