George Risk Industries

(800) 523-1227

Home

Products

About GRI

Contact GRI

Where to Buy

Testimonials

What's New!

PB/PBF-100 9/16" And 3/4" Series Push Button Switch



PB-100 Push Button Switch





PR-100T Push Button Switch





Push Button Switch

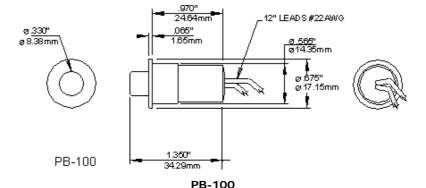


PBF-100T Push Button Switch

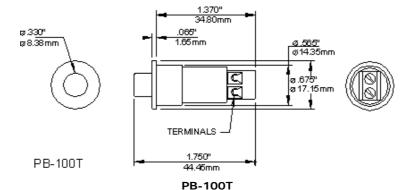
- Lifetime Warranty
- Colors: White and Brown
- UL and ULC Approved
- Available in Closed Loop, Open Loop and SPDT
- Wire Leads or Terminal Block
- Standard 12" Leads
- With or Without Screw Down Flanges
- PBF 3/4" x 1 1/2" Fits 3/4" Hole
- PB 9/16" Press Fit
- Supervisory Loops Available

The Push Button or Plunger actuated PB series was developed in response to installer request for a direct replacement of an existing and problematic mechanical type contact. The PBF-Flanged Push Button can be installed without re-drilling or redesigning the original installation. The sealed contacts of the reed switch insure a long service life.

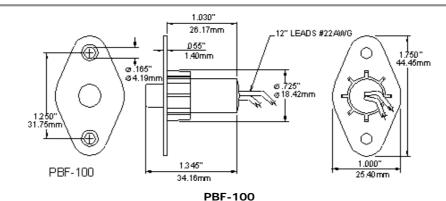
Plunger actuated reed switches have also become so popular on new installations that many variations are now being produced. The PB-100 is a press fit design and eliminates the screw mounted flange. A terminal connection is offered on most models and this option can be added by including a "T" at the end of the part number, PB-100T. Mounting hardware is also included where applicable.



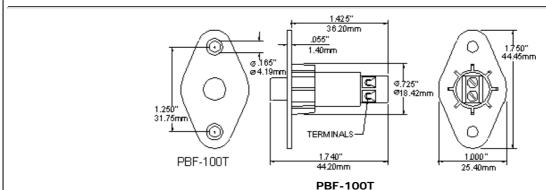
Push Button Switch







Push Button Switch



Push Button Switch

Push Button/ Plunger



PB/PBF SERIES



- ◆ Recessed Magnetic Contact
- ◆ PB is 9/16" Press Fit ◆ PBF is 3/4" x 1 1/2" With Screw Down Flange
 - ◆ 12" #22AWG Leads or Screw Terminals
 - ◆ Longer Leads, Zip Cord or Jacketed Cable Upon Request
 - ◆ Hermetically Sealed ◆ Plated Contacts Resist Sticking or Freezing
 - ◆ Spacers and Mounting Hardware Included
 - ◆ Built-in E.O.L Resistors and Diodes Upon Request
 - ◆ Colors: White, Brown ◆ Lifetime Warranty



PART N	JMBERS:				
Without F	Flange		Closed Loop PB-100 PB-100T	Open Loop PB-101 PB-101T	SPDT PB-102
With Flange		PBF-100 PBF-100T		PBF-101 PBF-101T	PBF-102
Travel:	Total Pre Travel	.270 .090 ± .040			

GEORGE RISK INDUSTRIES, INC. G.R.I. PLAZA KIMBALL, NE 69145



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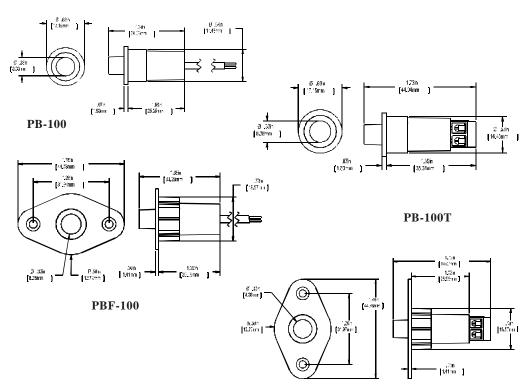


Push Button/ Plunger

INSTALLATION APPLICATIONS:

The Push Button or Plunger actuated PB series was developed as a direct replacement of an existing and problematic mechanical type contact. The PBF flange push button can be installed without re-drilling or redesigning the original installation. The sealed contacts of the reed switch insure a long service life. Plunger actuated reed switches have become so popular on new installations that many variations are now being produced. The PB-100 is a press fit design and eliminates the screw mounted flange. A terminal connection is offered on most models and this option can be added by including a T at the end of the part number $\overline{}$ for example PB-100T.

Important Note: G.R.I.'s push button contacts are not recommended for the bottom track of windows or doors.



GRI products meet or exceed these minimum general specifications:

PBF-100T

5 Products most of success manning Soustan shortments.											
PART NUMBER	LOOP TYPE	ELECTRICAL CONFIG.	REED FORM	MAXIMUM INITIAL CONTACT	MAXIMUM CONTACT	MAXIMUM SWITCHING	MAXIMUM SWITCHING				
NOMBER	TIPE	CONFIG.	FORM	RESISTANCE	RATING	VOLTAGE	CURRENT				
				(Ω)	(W)	(VDC)	(A)				
PB-100	Closed	N/O	А	.150	10	200	.500				
PB-100T	Closed	N/O	Α	.150	10	200	.500				
PBF-100	Closed	N/O	Α	.150	10	200	.500				
PBF-100T	Closed	N/O	Α	.150	10	200	.500				
PB-101	Open	N/C	В	.140	5	175VDC	.250				
PB-101T	Open	N/C	В	.140	5	175VDC	.250				
PBF-101	Open	N/C	В	.140	5	175VDC	.250				
PBF-101T	Open	N/C	В	.140	5	175VDC	.250				
PB-102	Open/Closed	SPDT	С	.140	5	175VDC	.250				
PBF-102	Open/Closed	SPDT	С	.140	5	175VDC	.250				

WARRANTY:

Lifetime warranty against workmanship, material and factory defects.

CONTACT YOUR G.R.I. DISTRIBUTOR OR CALL:

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