Pushbutton Switches, Splashproof Boot Seals

A wide selection of stock boot seals for pushbuttons are available in a variety of styles and thread sizes. ALCOSWITCH seals replace standard mounting hardware to provide environmental seal. Fabricated of Neoprene in black and optional red or gray. Custom colors and thread sizes are also available on special order.

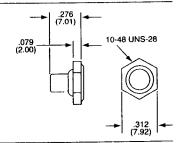


BP10480

10-48 PUSHBUTTON BOOT SEALS

Splashproof seal designed for "TINY" pushbutton switches having a 10-48 bushing and .14" long button actuators. The hex nut is molded-in to the Neoprene seal. No O-Ring is required. Custom colors are available on special order.

Model	Mount Color	Boot Color	Thread Size	Use with Switch Types
BP10480	Black	Black	10-48	Recommended for TP Series
BP10482	Red	Red	10-48	Recommended for TP Series
BP10488	Gray	Gray	10-48	Recommended for TP Series

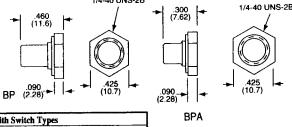






1/4-40 PUSHBUTTON BOOT SEALS

Splashproof seals for miniature pushbuttons having a 1/4-40 bushing. The two models allow use with buttons that extend up to .17" (BPA) or up to .33"(BP). The hex nut is molded-in and no O-Ring is required.



1/4-40 UNS-2B

Model	Mount Color	Boot Color	Thread Size	Use with Switch Types
BP14400	Black	Black	1/4-40	MSPM, MPA3, MPS and TP Series
BP14402	Red	Red	1/4-40	MSPM, MPA3, MPS and TP Series
BP14408	Grav	Gray	1/4-40	MSPM, MPA3, MPS and TP Series
BPA14400	Black	Black	1/4-40	MSPMBS, MSPMCS, MSP3, MPA3, TP Series
BPA14402	Red	Red	1/4-40	MSPMBS, MSPMCS, MSP3, MPA3, TP Series
BPA14408	Gray	Ciray	1/4-40	MSPMBS, MSPMCS, MSP3, MPA3, TP Series



BP20100

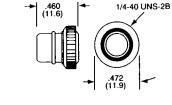


BP14400

BP1900

1/4-40 PUSHBUTTON BOOT SEALS

Splashproof seals having 1/4-40 blind nuts integrally mounted to the black Neoprene seal. Supplied with a captive O-Ring to complete the panel seal. Used with actuators up to .37" long. Choice of two-tone having knurled ring with nickel finish or all black appearance.



Model	Mount Color	Boot Color	Thread Size	Use with Switch Types
BP1900	Nickel	Black	1/4-40	MSPM, MSP3, MPA3 and TP Series
BP2010	Black	Black	1/4-40	MSPM, MSP3, MPA3 and TP Series

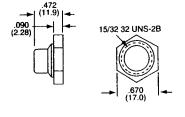


BP15320

15/32-32 PUSHBUTTON BOOT SEALS

Splashproof seals incorporating a molded-in hex nut for washer tight and dust tight protection. Replaces standard hardware usually supplied. Recommended for large size pushbutton switches with actuators extending up to .31" long.

Model	Mount Color	Boot Color	Thread Size	Use with Switch Types
BP15320	Black	Black	15/32-32	MSPF and MPG Series
BP15322	Red	Red	15/32-32	MSPF and MPG Series
BP15328	Gray	Gray	15/32-32	MSPF and MPG Series

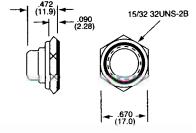




BP5890

15/32-32 PUSHBUTTON BOOT SEALS
Splashproof seals having 15/32-32 hex shape mounts integrally bonded onto the black
Neoprene seal. Supplied with a captive O-Ring for use against the panel. Readily
accepts actuators up to .38" in length. Available in two tone with nickel finish hex-
mount, or all black appearance.

Model **Mount Color Boot Color** Thread Size Use with Switch Types MSPF and MPG Series MSPF and MPG Series BP5890 Nickel 15/32-32 BP5900 Black



D42

Dimensions are shown for reference purposes only. Specifications subject to change.

Dimensions are in millimeters and inches unless otherwise specified Values in brackets are metric equivalents.

Before Ordering, see cross reference in Section K for equivalent Tyco Electronics part numbers.

If no equivalent part number is listed, contact the Technical Support Center at 1-800-522-6752. www.tvcoelectronics.com