

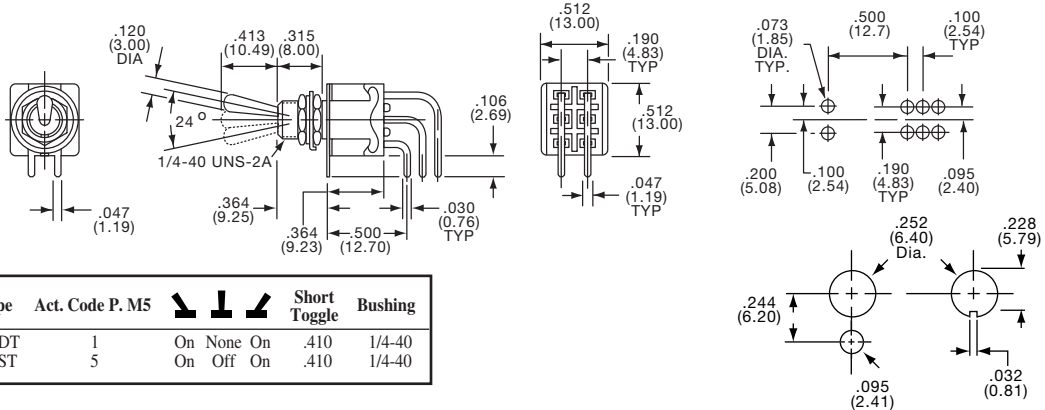
Toggle Switches, MT Series, Right Angle, Long or Short Bat Actuator

SEE PAGE C52 FOR PRODUCT SPECIFICATIONS

DPDT



MTA8206NVRA
Vertical Actuation

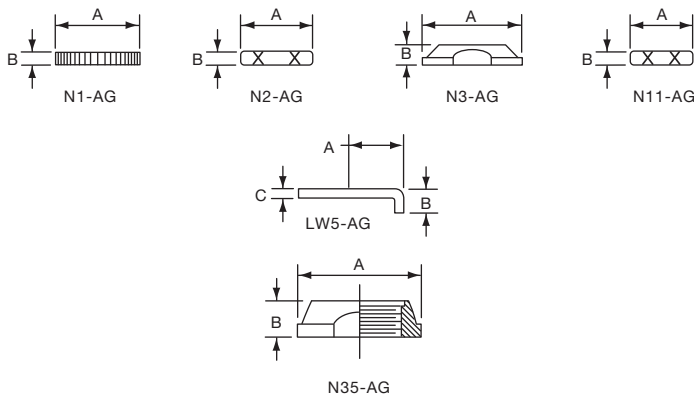


| Tyco Electronics | Alcoswitch | Type | Act. Code | P. M5 | On | None | Off | Short Toggle | Bushing |
|------------------|-------------|------|-----------|-------|----|------|-----|--------------|---------|
| 5-1437558-7 | MTA8206NVRA | DPDT | 1 | | On | None | On | .410 | 1/4-40 |
| 6-1437558-0 | MTA8206PVRA | DPST | 5 | | On | Off | On | .410 | 1/4-40 |

Toggle Switches, Hardware and Accessories

STANDARD AND DECORATIVE MOUNTING HARDWARE

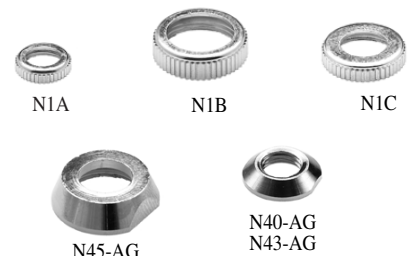
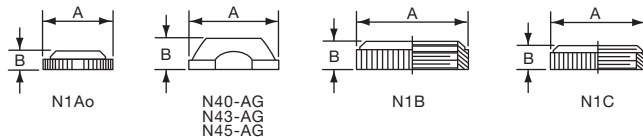
Fits all miniature toggle and pushbutton switches with 1/4-40 bushings. N1 and N3 nuts are recommended as styling options.



| Tyco Electronics | Alcoswitch | Description | Diameter | Finish | A | Dim. B | C |
|------------------|--------------|------------------------|----------|---------------|------|--------|------|
| 1437628-7 | N1-AG | Knurled Nut | 1/4-40 | Bright Nickel | .350 | .060 | |
| 1437561-9 | 10264-00-120 | Hex Nut | 1/4-40 | Bright Nickel | .312 | .062 | |
| 1-1437628-3 | N3-AG | Dress Nut | 1/4-40 | Bright Nickel | .460 | .090 | |
| 1-1437561-2 | 11106-AG | Hex Nut | 10-48 | Bright Nickel | .281 | .047 | |
| 1-1437628-4 | N35-AG | Dress Nut | 15/32-32 | Chrome Plate | .630 | .170 | |
| 1437628-2 | LW1 | Int. Tooth Lock Washer | 1/4-40 | Bright Nickel | .406 | .024 | |
| 1437628-5 | LW5-AG | Locking Ring | 1/4" | Bright Nickel | .200 | .086 | .032 |
| 1437628-3 | LW12-AG | Lock Washer | No. 10 | Bright Nickel | .315 | .035 | .035 |

"PERFECT FIT" DECORATIVE MOUNTING HARDWARE

Use blind threaded nuts for ultimate appearance. Finger tighten until nut rests on ridge - Final tightening with back-up nut.



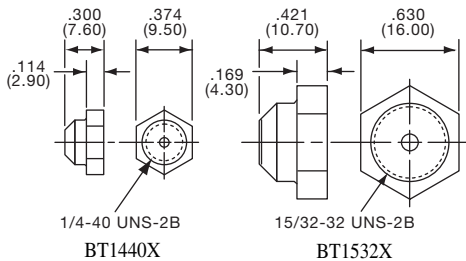
| Tyco Electronics | Alcoswitch | Description | Diameter | Finish | Dim. A | Dim. B |
|------------------|------------|-------------|----------|---------------|--------|--------|
| 1437628-9 | N1A | Knurled Nut | 1/4-40 | Chrome Plate | .315 | .080 |
| 1-1437628-0 | N1B | Knurled Nut | 15/32-32 | Bright Nickel | .562 | .140 |
| 1-1437628-1 | N1C | Knurled Nut | 3/8-32 | Bright Nickel | .469 | .093 |
| 1-1437628-5 | N40-AG | Dress Nut | 1/4-40 | Matte Nickel | .375 | .120 |
| 1-1437628-6 | N43-AG | Dress Nut | 1/4-40 | Bright Nickel | .375 | .120 |
| 1-1437628-7 | N45-AG | Dress Nut | 15/32-32 | Chrome Plate | .630 | .170 |



Toggle Switches, Legend Plates, Boot Seals

Constructed of .025 gauge brushed aluminum, finished with scratch resistant matte black enamel. Easily readable & aesthetically attractive.

| Tyco Electronics | Alcoswitch | Description | Dim. | |
|------------------|------------|-------------------------------------|------|-------|
| | | | A | B |
| 2-1437628-4 | SPA32 | On-Off (for 1/4" diameter switch) | .375 | .880 |
| 2-1437628-6 | SPA42 | On-Off (for 15/32" diameter switch) | .680 | 1.125 |



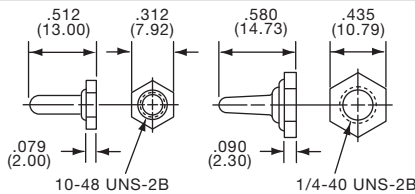
1/4-40 & 15/32-32 TOGGLE SWITCH BOOT SEALS

Splashproof seals especially designed for toggle switches having longer actuators. They are also highly recommended for 3-position maintained toggle switches where full-cover boots may have a tendency to pull the toggle back to center. No O-Ring required. These boot seals are not recommended for use with flat toggles.



BT1440

| Tyco Electronics | Alcoswitch | Mount Color | Boot Color | Thread Size | Use With Switch Type |
|------------------|------------|-------------|------------|-------------|----------------------|
| 3-1437626-6 | BT14400 | Black | Black | 1/4-40 | TT, MTA, Gemini |
| | BT14402 | Red | Red | 1/4-40 | TT, MTA, Gemini |
| | BT14408 | Gray | Gray | 1/4-40 | TT, MTA, Gemini |
| 3-1437626-7 | BT15320 | Black | Black | 15/32-32 | MTG Series |
| 3-1437626-8 | BT15322 | Red | Red | 15/32-32 | MTG Series |
| 3-1437626-9 | BT15328 | Gray | Gray | 15/32-32 | MTG Series |



10-48 & 1/4-40 TOGGLE SWITCH BOOT SEALS

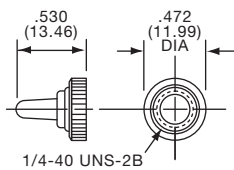
Splashproof seals designed for "TINY" and miniature switches with bat toggles up to .370" long. A hex nut is integrally bonded to the Neoprene boot. No O-Ring is required.



B14400

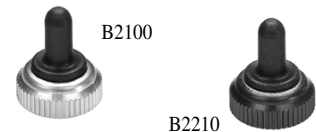
B10480

| Tyco Electronics | Alcoswitch | Mount Color | Boot Color | Thread Size | Use With Switch Type |
|------------------|------------|-------------|------------|-------------|----------------------|
| 1437626-1 | B10480 | Black | Black | 10-48 | TT Series |
| 1437626-2 | B10482 | Red | Red | 10-48 | TT Series |
| 1437626-3 | B10488 | Gray | Gray | 10-48 | TT Series |
| 1437626-4 | B14400 | Black | Black | 1/4-40 | TT, MTA, Gemini |
| 1437626-5 | B14402 | Red | Red | 1/4-40 | TT, MTA, Gemini |
| 1437626-6 | B14408 | Gray | Gray | 1/4-40 | TT, MTA, Gemini |



1/4-40 TOGGLE SWITCH BOOT SEALS

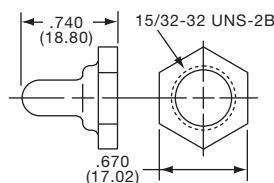
Splashproof toggle seals having 1/4-40 blind nuts integrally mounted on the Black Neoprene seal. Supplied with captive O-Ring to complete the panel seal. Accepts bat toggles from .375" to .468" long.



B2100

B2210

| Tyco Electronics | Alcoswitch | Mount Color | Boot Color | Thread Size | Use With Switch Type |
|------------------|------------|-------------|------------|-------------|---------------------------|
| 1-1437626-0 | B2100 | Nickel | Black | 1/4-40 | TT, Gemini and MTA Series |
| 1-1437626-1 | B2210 | Black | Black | 1/4-40 | TT, Gemini and MTA Series |



15/32-32 TOGGLE SWITCH BOOT SEALS

Splashproof toggle seals incorporating a molded-in hex nut for water tight & dust tight protection. Recommended for standard size toggle switches with short to medium length toggle levers. Replaces standard hardware usually supplied with the switch.



B15320

| Tyco Electronics | Alcoswitch | Mount Color | Boot Color | Thread Type | Use With Switch Type |
|------------------|------------|-------------|------------|-------------|--------------------------------------|
| 1437626-7 | B15320 | Black | Black | 15/32-32 | MTG Series, Gemini "T", "T1" Options |
| 1437626-8 | B15322 | Red | Red | 15/32-32 | MTG Series, Gemini "T", "T1" Options |
| 1437626-9 | B15328 | Gray | Gray | 15/32-32 | MTG Series, Gemini "T", "T1" Options |