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## Color Codes

|                |                 |                |                          |
|----------------|-----------------|----------------|--------------------------|
| <b>A</b> Black | <b>D</b> Amber  | <b>G</b> Blue  | <b>P</b> Brushed Chrome  |
| <b>B</b> White | <b>E</b> Yellow | <b>H</b> Gray  | <b>S</b> Metallic Silver |
| <b>C</b> Red   | <b>F</b> Green  | <b>J</b> Clear |                          |

## Hardware Threading

Many hardware pieces are available in both metric and inch threading, and in such cases **M** (metric) and **H** (inch) are noted in the descriptions. The customer must select threading by placing an M or H after the basic AT part number. If the hardware is available only in metric or inch, no code is used in the description; threading is designated on the drawing.

# Accessories & Hardware

AT010s~  
AT090s

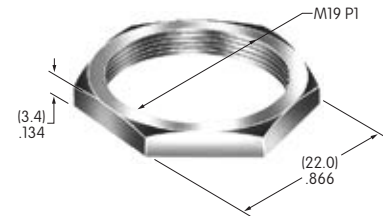
## AT016

**16mm Hex Mounting Nut**  
Steel with nickel plating  
Series: CKM LP01



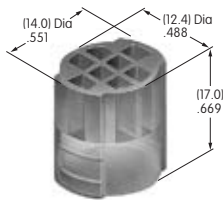
## AT019

**19mm Hex Mounting Nut**  
Steel with nickel plating  
Series: CKL



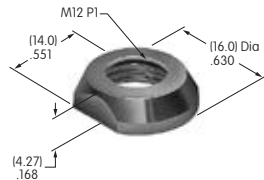
## AT055

**Crossover Guard**  
Polypropylene  
Series: KB



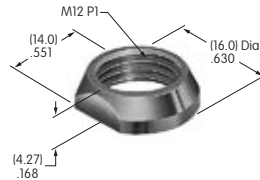
## AT056

**Dress Cap Nut**  
Brass with chrome plating  
Series: M P S



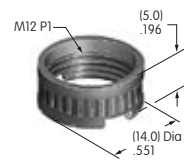
## AT056T

**Threaded Through Dress Nut**  
Brass with chrome plating  
Series: M P S



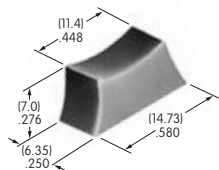
## AT057

**Mounting Nut**  
Brass with zinc plating, chromate finish  
Series: KB



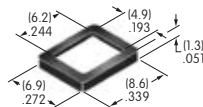
## AT062

**.250" Wide Rocker**  
Polyamide  
Colors: A B C  
Series: A



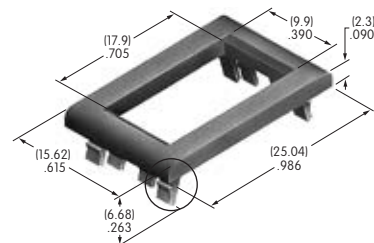
## AT063

**Gasket**  
Nitrile butadiene rubber  
Color: A  
Series: B Threaded Bushing



## AT064-1

**Panel Frame for Rocker & Paddle .365" Wide**  
Polyamide  
Color: A  
Series: M



AT064-1 accommodates  
panel thickness  
1.2 ~ 2.3mm  
(.047 ~ .090")



## AT064-2

**Panel Frame for Rocker & Paddle .365" Wide**  
Polyamide  
Color: A  
Series: M

AT064-2 accommodates  
panel thickness  
1.57 ~ 3.18mm  
(.062 ~ .125")



Color Codes: A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

# Accessories & Hardware

Toggle

Rocker

Pushbutton

Illuminated PB

Programmable

Keylocks

Rotaries

Slides

Tactiles

Tilt

Touch

Indicators

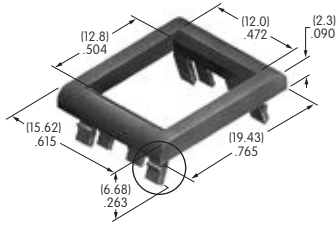
Accessories

Supplement

## AT065-1

### Panel Frame for Rocker & Paddle .450" Wide

Polyamide  
Color: A  
Series: M



AT065-1 accommodates  
panel thickness  
1.2 ~ 2.3mm  
(.047 ~ .090")



## AT065-2

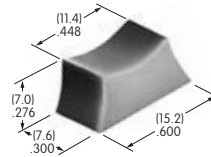
### Panel Frame for Rocker & Paddle .450" Wide

Polyamide  
Color: A  
Series: M

## AT066

### .300" Wide Rocker

Polyamide  
Color: A B C  
Series: A



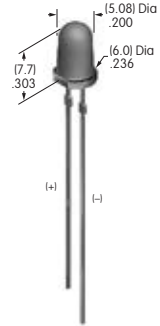
AT065-2 accommodates  
panel thickness  
1.57 ~ 3.18mm  
(.062 ~ .125")



## AT070

### LED for AT208 Bezel

Colors: C F  
Series: EB M MB24



## AT073

### Mounting Nut

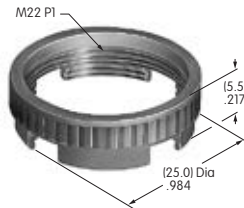
Brass with nickel plating  
Series: HB



## AT074

### Mounting Nut for LB Panel Seal

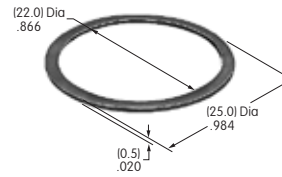
Brass with chromate  
Series: LB



## AT075

### O-ring for LB Panel Seal

Nitrile butadiene rubber  
Series: LB

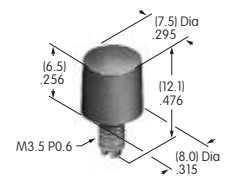


## AT078

### .315" (8.0mm) Diameter

### Screw-on Cap

Polystyrene  
Colors: A B C E F G H  
Series: MB20 SCB WB

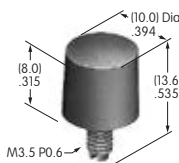


## AT079

### .394" (10.0mm) Diameter

### Screw-on Cap

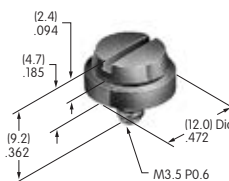
Polystyrene  
Colors: A B C E F G H  
Series: MB20 SCB WB



## AT080

### Screw Adaptor for AT452 & AT454

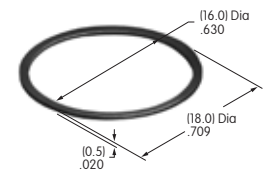
Brass  
Series: MB20 SCB



## AT089

### O-ring for YB Panel Seal

Nitrile butadiene rubber  
Series: YB



Color Codes:

A Black

B White

C Red

D Amber

E Yellow

F Green

G Blue

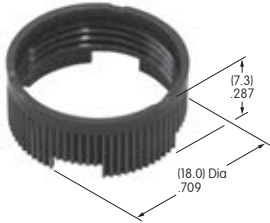
H Gray

J Clear

# Accessories & Hardware

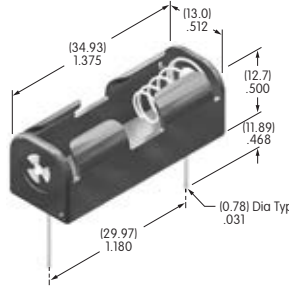
## AT092

**Knurled Mounting Nut**  
Glass fiber reinforced PBT  
Series: YB YB2 (Square)



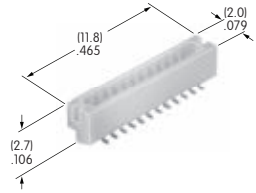
## AT094

**PC Adaptor**  
Holder: Polypropylene  
Spring: Spring steel with nickel plating  
PC Pins: Brass with nickel plating  
Series: DSA01



## AT097

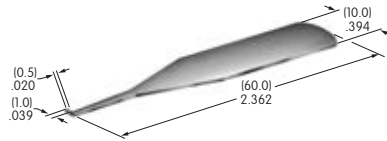
**JST Connector for OLED Rocker**  
JST Part No. BM12B-SURS  
PCB Mount  
Series: SmartSwitch



## AT100s

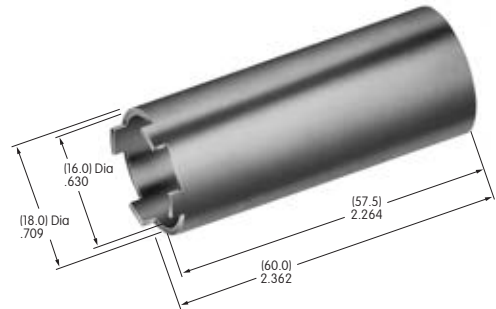
### AT105

**Cap Removal Tool**  
Stainless steel  
Series: HB KB LB UB YB



### AT106

**Socket Wrench**  
Aluminum with black alumite finish  
Series: YB YB2



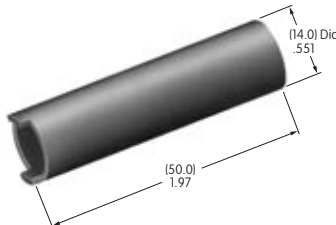
## AT107

**Lamp Extractor**  
Polyvinyl chloride  
Series: KB LW MLW YB



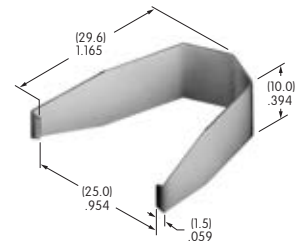
## AT108

**Socket Wrench**  
Aluminum with black alumite finish  
Series: KB



## AT109

**Cap Extractor**  
Stainless steel  
Series: HB KB LB UB YB



**Color Codes:** A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

# Accessories & Hardware

Toggles

Rockers

Pushbuttons

Illuminated PB

Programmable

Keylocks

Rotaries

Slides

Tactiles

Tilt

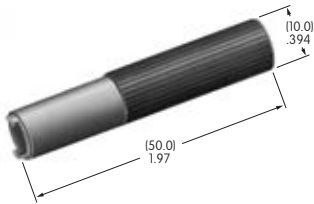
Touch

Indicators

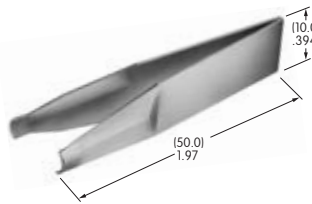
Accessories

Supplement

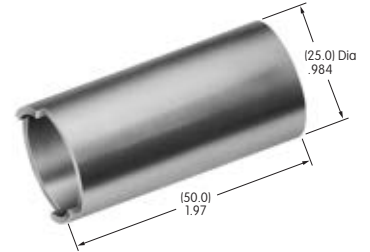
**AT110**  
**Socket Wrench**  
Brass  
Series: HB



**AT111**  
**Lamping Tool**  
Stainless steel  
Series: HB KB YB

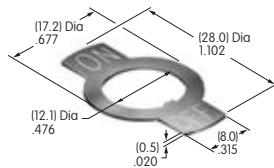


**AT112**  
**Socket Wrench**  
Brass with nickel plating  
Series: LB

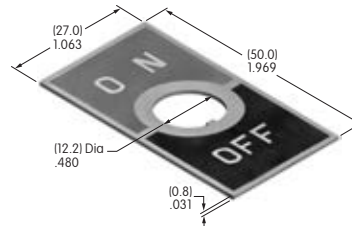


## AT200s

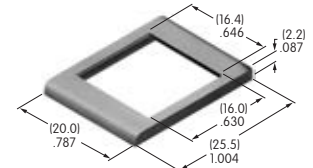
**AT201**  
**ON-OFF Plate for 12mm Threaded Bushing**  
Brass with nickel plating  
Series: M P S



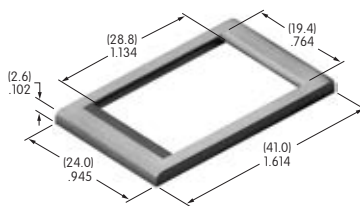
**AT202**  
**ON-OFF Plate for 12mm Threaded Bushing**  
Aluminum  
Colors: Red & black enamel  
Series: M P S



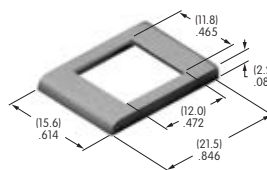
**AT204**  
**Bezel**  
Polycarbonate  
Colors: A B C D E F G H  
Series: MLW



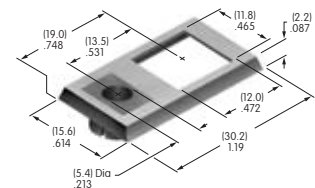
**AT206**  
**Bezel**  
Polycarbonate  
Colors: A B C D E F G H  
Series: LW



**AT207**  
**Bezel**  
Polycarbonate  
Colors: A B C E F G H  
Series: EB MB24 MB25



**AT208**  
**Bezel for AT070 LED**  
Polycarbonate  
Color: A  
Series: EB M MB24 MB25

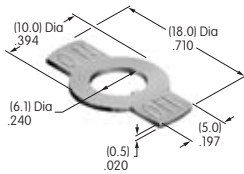


**Color Codes:** A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

# Accessories & Hardware

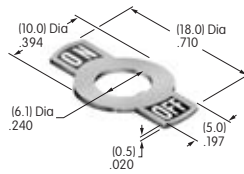
## AT209

**ON-OFF Plate for 6mm Threaded Bushing**  
Brass with nickel plating  
Series: M P



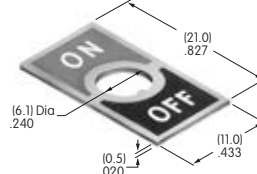
## AT210

**ON-OFF Plate for 6mm Threaded Bushing**  
Aluminum  
Colors: Red & black ink  
Series: M P



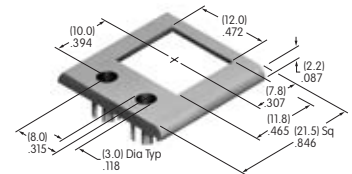
## AT211

**ON-OFF Plate for 6mm Threaded Bushing**  
Aluminum  
Colors: Red & black enamel  
Series: M P



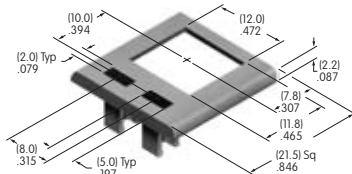
## AT212

**Bezel for 2 AT617 LEDs**  
Polycarbonate  
Color: A  
Series: EB M MB24 MB25



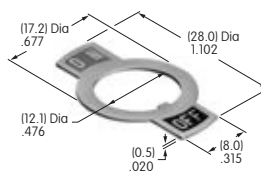
## AT213

**Bezel for 2 AT618 LEDs**  
Polycarbonate  
Color: A  
Series: EB M MB24 MB25



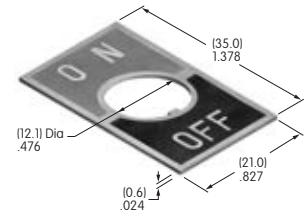
## AT214

**ON-OFF Plate for 12mm Threaded Bushing**  
Aluminum  
Colors: Red & black ink  
Series: M P S



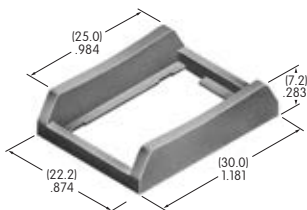
## AT215

**ON-OFF Plate for 12mm Threaded Bushing**  
Aluminum  
Colors: Red & black enamel  
Series: M P S



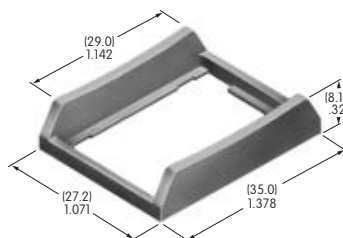
## AT217

**Barrier**  
Polyamide  
Colors: A B H  
Series: JWM



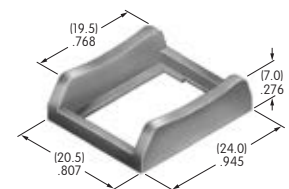
## AT218

**Barrier**  
Polyamide  
Colors: A B H  
Series: JWJ



## AT219

**Barrier**  
Polyamide  
Colors: A  
Series: JWS



Color Codes: A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

# Accessories & Hardware

## AT400s

### AT401A/H/S

#### Splashproof Boot Assembly

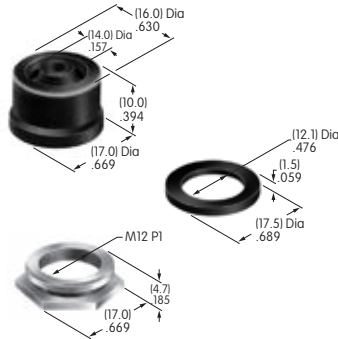
Hex Nut Material & Finish:

Nickel plated brass

O-ring Material:

Nitrile butadiene rubber

Series: M P S WT



### AT401A for Oil Resistance

Boot Material: Black nitrile butadiene rubber

### AT401H for Dust & Ozone Resistance

Boot Material: Gray ethylene propylene rubber

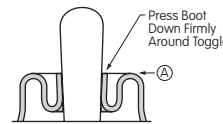
### AT401S for Flexibility, Resilience, and Tensile Strength over Wide Temperature Range

Boot Material: Black silicone rubber

#### For 12mm Bushings in M, P, S and WT Toggles

#### Boot Assembly Instructions

1. After mounting boot AT401 over toggle, press into place.
2. Be sure boot is pressed evenly and firmly down at or below height (A) as shown.

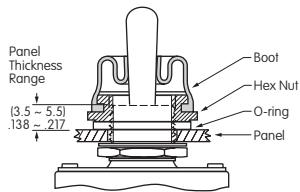


#### Switch Installation Instructions

1. Install switch bushing into mounting hole of panel from the back and adjust bushing to protrude 3.5 ~ 5.5mm (.138 ~ .217") above panel.
2. Install boot over bushing and tighten with hex nut.

#### Non-Splashproof Switches

##### M, P or S Toggles with 12mm Bushings

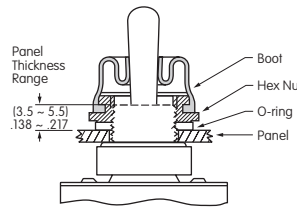


Use boot, nut and o-ring as shown. Use lockwasher and hexagon nut (from standard switch hardware) behind panel.

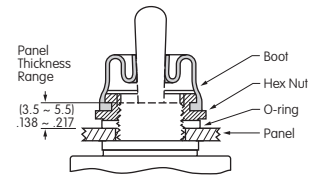
#### Splashproof Switches

##### S1AW ~ S29AW S Toggles

##### WT Toggles or M Toggle with B3 Bushing



Use boot, nut and o-ring as shown. Use o-ring only (from standard switch hardware) behind panel.



### AT401P

#### O-ring

Nitrile butadiene rubber

Color: A

Series: M MB20 TL WB WT

### AT402

#### Splashproof Boot

Silicon rubber for A C E F

Ethylene propylene rubber for H

Colors: A C E F H

Series: M P S

### AT402S

#### Splashproof Boot

Silicon rubber

Color: A

Series: M

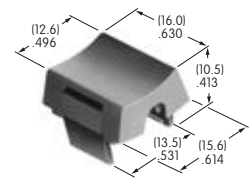
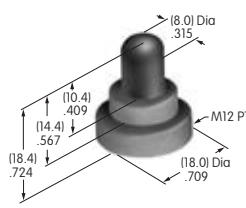
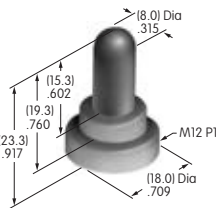
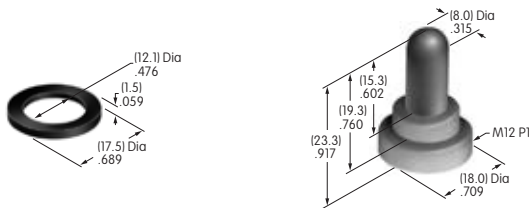
### AT405

#### Solid Color Rocker

Polycarbonate

Colors: A B C D E F G

Series: MLW



Color Codes:

A Black

B White

C Red

D Amber

E Yellow

F Green

G Blue

H Gray

J Clear

# Accessories & Hardware

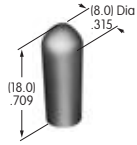
## AT406

### Bat Lever Cap

Polyvinyl chloride

Colors: A B C E F G

Series: M P S



## AT407

### .394" Diameter

### Screw-on Cap

PBT

Colors: A B C E F G H

Series: MB20



## AT412

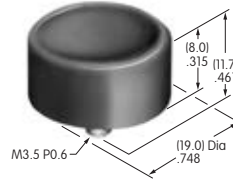
### .748" Diameter

### Screw-on Cap

Polystyrene

Colors: A B C F

Series: MB20 SCB WB



## AT413

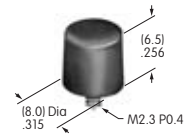
### .315" Diameter

### Screw-on Cap

PBT

Colors: A B C E F G H

Series: MB20



## AT414

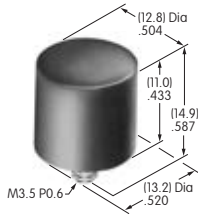
### .520" Diameter

### Screw-on Cap

PBT

Colors: A B C D E F G H

Series: MB20 SB SCB WB



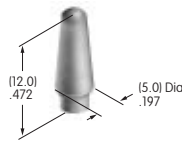
## AT415

### Bat Lever Cap

Polyethylene

Colors: A B C E F G

Series: D2 M



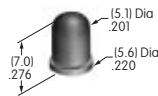
## AT416

### Lamp Cover for AT602

Silicon rubber

Colors: C D F

Series: LW



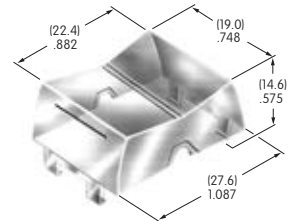
## AT420

### Rocker

Polycarbonate

Colors: B J

Series: LW



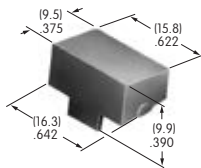
## AT421

### Filter for AT420

Polycarbonate

Colors: B C D E F G

Series: LW



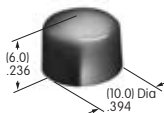
## AT422

### Slip-on Cap

Polyethylene

Colors: A B C E F G

Series: SB40



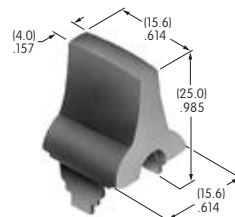
## AT426

### Solid Color Paddle

Polycarbonate

Colors: A B C D E F G

Series: MLW



## AT427

### Cap for Locking Lever (code L)

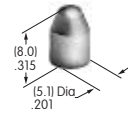
Brass with bright nickel plating

(supplied with switch)

Anodized aluminum

Colors: A C G

Series: D2 M



Color Codes:

A Black

B White

C Red

D Amber

E Yellow

F Green

G Blue

H Gray

J Clear

# Accessories & Hardware

Toggle

Rockers

Pushbuttons

Illuminated PB

Programmable

Keylocks

Rotaries

Slides

Tactiles

Tilt

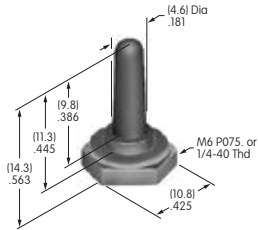
Touch

Indicators

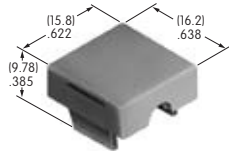
Accessories

Supplement

**AT428 (M-metric H-inch)**  
**Splashproof Boot**  
 Silicone rubber  
 Color: A  
 Series: D2 M P



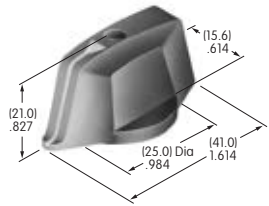
**AT429**  
**Indicator Cap**  
 Polycarbonate  
 Colors: B C D E F G  
 Series: P01



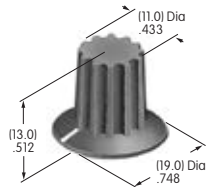
**AT431**  
**Large Rotary Knob**  
 Phenolic resin  
 Color: A  
 Series: HS PS TS



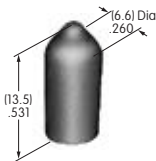
**AT432**  
**Small Rotary Knob**  
 Phenolic resin  
 Color: A  
 Series: HS PS TS



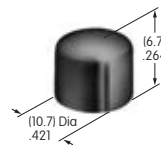
**AT433**  
**Knob for Miniature Rotaries**  
 Polyacetal  
 Color: A  
 Series: FR01 MR



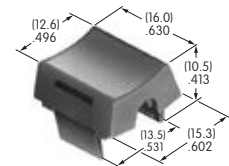
**AT434**  
**Bat Lever Cap**  
 Polyvinyl chloride  
 Colors: A B C E F G  
 Series: M



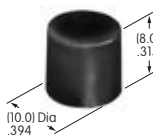
**AT435**  
**Screw-on Cap**  
 Brass with chrome plating  
 Series: SB265



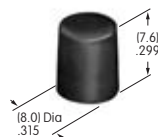
**AT438**  
**Design Rocker**  
 Polycarbonate  
 Colors: B C D F G  
 Series: MLW



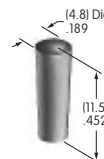
**AT442**  
**.394" Diameter**  
**Snap-on Cap**  
 Polycarbonate  
 Colors: A B C E F G H  
 Series: DB EB M2B MB20 MB25



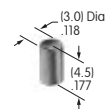
**AT443**  
**.315" Diameter**  
**Snap-on Cap**  
 Polycarbonate  
 Colors: A B C E F G H  
 Series: DB EB M2B MB20 MB25



**AT444**  
**Bat Lever Conical Cap**  
 Polyethylene  
 Colors: A B C E F G  
 Series: D2 M M2T



**AT445**  
**Cap for Color Tipped**  
**Cone Toggle**  
 Polycarbonate  
 Colors: A B C  
 Series: M



**Color Codes:** A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

# Accessories & Hardware

## AT452

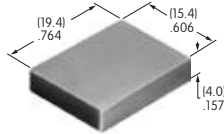
### Rectangular Insert

Polycarbonate

Colors: A B C F G H

Series: MB20 SCB

Used with Screw Adaptor AT080



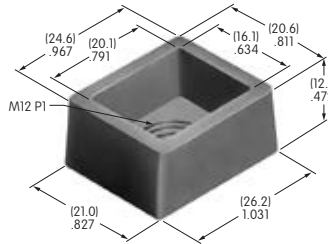
## AT453

### Rectangular Shroud

Polycarbonate

Colors: A B H

Series: MB20 SCB



## AT454

### Round Insert

Polycarbonate

Colors: A B C F G H

Series: MB20 SCB

Used with Screw Adaptor AT080



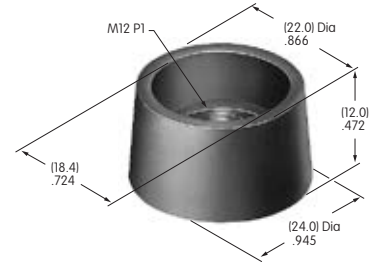
## AT455

### Round Shroud

Polycarbonate

Colors: A B H

Series: MB20 SCB



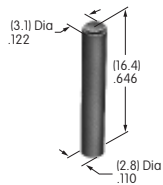
## AT460

### Cap for Color Capped Cone Toggle

Polyethylene

Colors: A B C E F G

Series: M



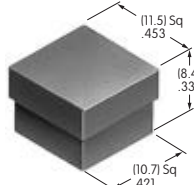
## AT465

### .453" Square Cap

Polycarbonate

Colors: A B C E F G H

Series: EB MB24 MB25



## AT466

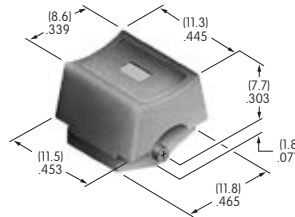
### .453" False Illuminated Rocker

Polycarbonate

Cap Color: A

Window Color: B/C

Series: M



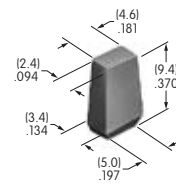
## AT467

### Short Paddle

Polyamide

Colors: A B C E F G H

Series: A



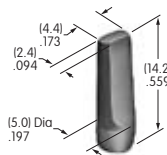
## AT468

### Long Paddle

Polyamide

Colors: A B C E F G H

Series: A



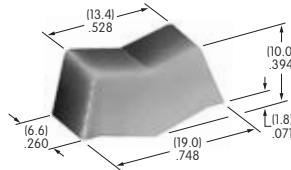
## AT469

### .260" Wide Rocker

Polyamide

Colors: A B C E F G H

Series: A



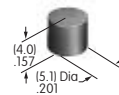
## AT475

### .201" Diameter Cap

Polyamide

Colors: A B C

Series: AB BB FB M2B MB24



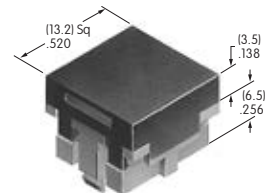
## AT476

### Square Solid Colored Cap

Polycarbonate

Colors: BJ CJ EJ FJ GJ

Series: LB



Color Codes:

A Black

B White

C Red

D Amber

E Yellow

F Green

G Blue

H Gray

J Clear

# Accessories & Hardware

Toggle

Rockers

Pushbuttons

Illuminated PB

Programmable

Keylocks

Rotaries

Slides

Tactiles

Tilt

Touch

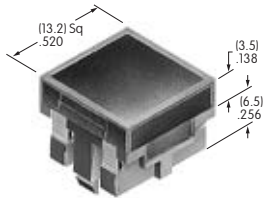
Indicators

Accessories

Supplement

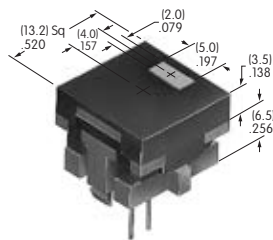
## AT477

**Square Colored Insert Cap**  
Polycarbonate  
Colors: JB JC JE JF JG  
Series: LB



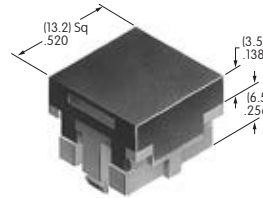
## AT480

**Square Spot Illuminated Cap**  
Polycarbonate  
Cap Colors: A B C F  
LED Colors: C D F CF  
Series: LB



## AT484

**Square Nonilluminated Cap**  
Polycarbonate  
Colors: A B C E F G H  
Series: LB



## AT485

**Square Solid Colored Cap**  
Polycarbonate  
Colors: A BB CB CC EB  
FB FF GB GG  
Series: KB



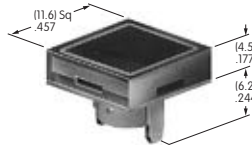
## AT486

**Round Solid Colored Cap**  
Polycarbonate  
Colors: A BB CB CC EB  
FB FF GB GG  
Series: KB



## AT487

**Square Colored Insert Cap**  
Polycarbonate  
Colors: JB JC JE JF JG  
Series: KB



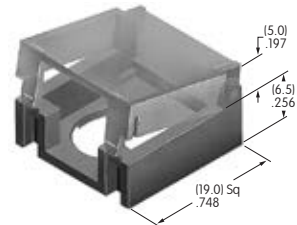
## AT488

**Round Colored Insert Cap**  
Polycarbonate  
Colors: JB JC JE JF JG  
Series: KB



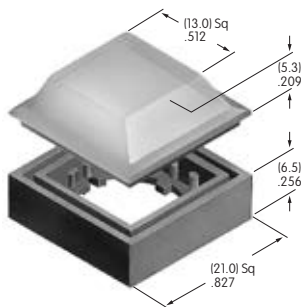
## AT494

**Protective Guard**  
Cover: Polycarbonate  
Base: Polyamide  
Series: KB



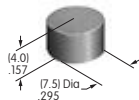
## AT495

**Dust Cover**  
Lid: Polyvinyl chloride  
Base: Polyamide  
Series: KB



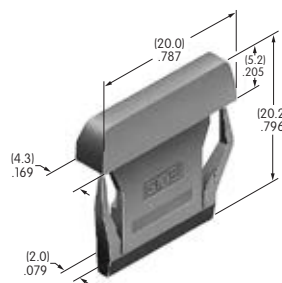
## AT496

**.295" Diameter Cap**  
Polyamide  
Colors: A B C  
Series: AB BB FB M2B MB24



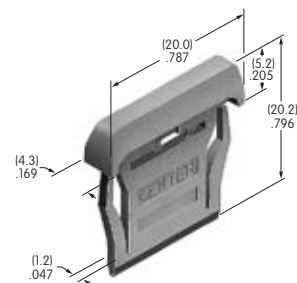
## AT497

**End Barrier**  
Polyamide  
Color: A  
Series: LB



## AT498

**Center Barrier**  
Polyamide  
Color: A  
Series: LB



**Color Codes:** A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

# Accessories & Hardware

## AT499

**Protective Guard for Square Cover:** Polycarbonate  
Base: Polyamide  
Series: LB



## AT500s

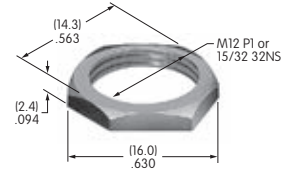
## AT501 (M-metric H-inch)

**Knurled Face Nut**  
Brass with chrome plating  
Series: D2 DB EB M MB20 MB24 P



## AT503 (M-metric H-inch)

**Hex Face Nut**  
Brass with chrome plating  
Series: M P S SB WB WT



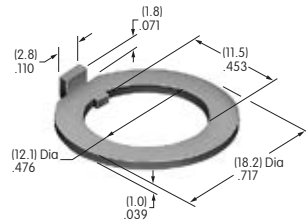
## AT504M

**Knurled Face Nut**  
Brass with chrome plating  
Series: M P S SB SCB WB WT



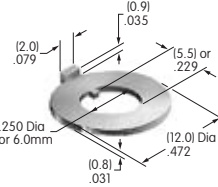
## AT506M

**Locking Ring**  
Steel with zinc/chromate  
Series: M MB20 P S SB



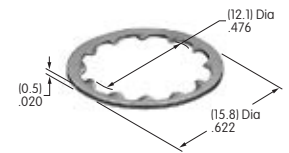
## AT507 (M-metric H-inch)

**Locking Ring**  
Steel with zinc/chromate  
Series: D2 DB EB M MB20 MB24 MB25 MR P



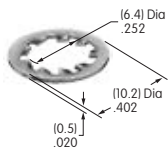
## AT508

**Internal Tooth Lockwasher**  
Steel with zinc/chromate  
Series: M P S SB SCB SK TL WB WT



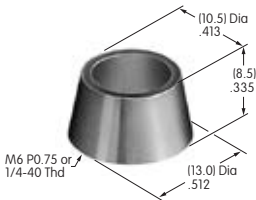
## AT509

**Internal Tooth Lockwasher**  
Steel with zinc/chromate  
Series: D2 DB EB FR01 M MB25 MR P S SB



## AT512 (M-metric H-inch)

**Conical Nut**  
Brass with chrome plating  
Series: EB MB20



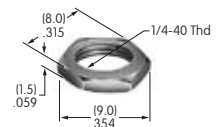
## AT512C (M-metric H-inch)

**Conical Nut**  
Brass with chrome plating  
Series: EB MB20



## AT513H

**Hex Nut**  
Brass with nickel plating  
Series: M MB20 MB24



Color Codes:

A Black

B White

C Red

D Amber

E Yellow

F Green

G Blue

H Gray

J Clear

# Accessories & Hardware

Toggle

Rockers

Pushbuttons

Illuminated PB

Programmable

Keylocks

Rotaries

Slides

Tactiles

Tilt

Touch

Indicators

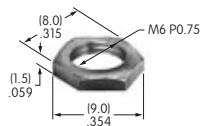
Accessories

Supplement

## AT513M

### Hex Nut

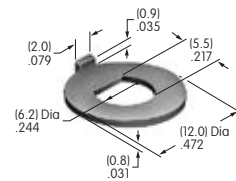
Brass with nickel plating  
Series: B D2 DB EB FR01 M  
MB20 MB25 MR P



## AT515 (M-metric H-inch)

### Locking Ring for D Flat Bushing

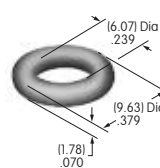
Steel with zinc/chromate  
Series: FR01 M MB24



## AT516

### O-ring

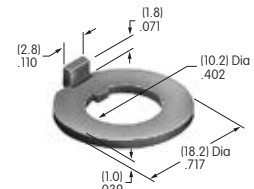
Nitrile butadiene rubber  
Series: M MB20



## AT518

### Locking Ring

Steel with zinc/chromate  
Series: HS PS TS



## AT520

### Split Lockwasher

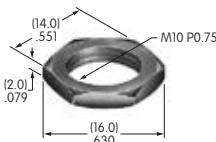
Steel with zinc/chromate  
Series: HS PS TS



## AT526

### Hex Mounting Nut

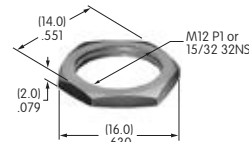
Steel with nickel plating  
Series: HS PS TS



## AT527 (M-metric H-inch)

### Hex Mounting Nut

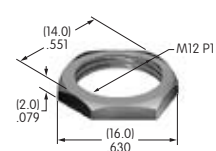
Steel with nickel plating  
Series: M P S SB SCB  
SK TL



## AT527MA

### Black Hex Face Nut

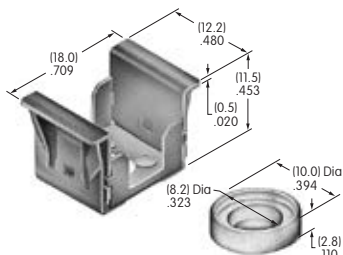
Steel with black chrome plating  
Series: TL



## AT529

### Mounter for Square Cap

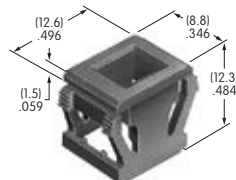
Stainless steel frame  
GFR PBT spacer  
Series: EB



## AT530

### Panel Mount for Single Pole

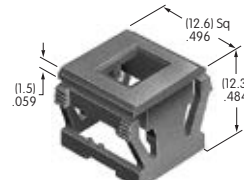
Polyamide & polyacetel  
Colors: A B C E F G H  
Series: A AB



## AT531

### Panel Mount for Single or Double Pole

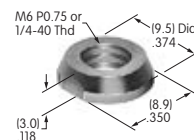
Polyamide & polyacetel  
Colors: A B C E F G H  
Series: A AB



## AT532 (M-metric H-inch)

### Dress Cap Nut

Brass with nickel plating  
Series: EB M MB20 MB24 P



Color Codes:

A Black

B White

C Red

D Amber

E Yellow

F Green

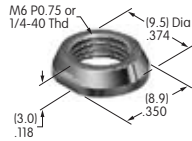
G Blue

H Gray

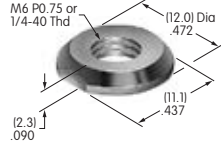
J Clear

# Accessories & Hardware

**AT532T (M-metric H-inch)**  
Threaded Through Dress Nut  
Brass with nickel plating  
Series: EB M MB20 MB24 P



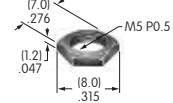
**AT533T (M-metric H-inch)**  
Threaded Through Dress Nut  
Brass with nickel plating  
Series: EB M MB20 MB24 P



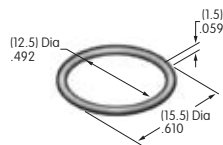
**AT535**  
Rubber Ring for  
MR Panel Seal  
Nitrile butadiene rubber  
Series: MRB MRK



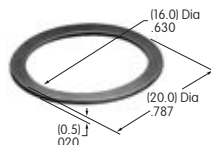
**AT536**  
Hex Nut  
Brass with nickel plating  
Series: FB



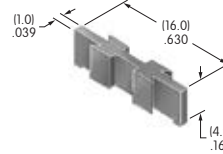
**AT537**  
O-ring  
Nitrile butadiene rubber  
Series: S



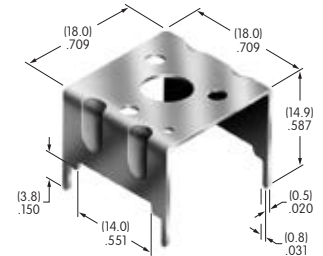
**AT541**  
O-ring for Panel Seal  
with AT4115  
Nitrile butadiene rubber  
Series: YB



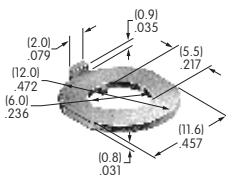
**AT542**  
Coupler for  
LCD 36 x 24 Pushbutton  
PBT  
Series: SmartSwitch



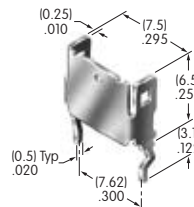
**AT543**  
Support Bracket  
Steel with tin plating  
Series: MRK



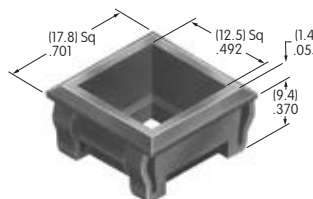
**AT545**  
Locking Ring  
Steel with zinc/chromate  
Series: MRA MRB MRK



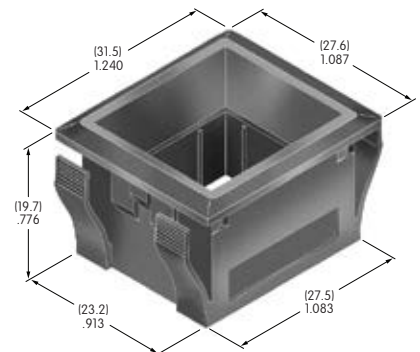
**AT546**  
Mounting Bracket  
for Block Mounting  
Phosphor bronze with tin plating  
Series: GB2



**AT547**  
Mounter for AT4140  
Polyamide  
Color: A  
Series: JB



**AT548**  
Panel Mount Housing for  
LCD 36 x 24 Pushbutton  
(not for Compact SmartSwitch)  
Polyamide  
Color: A  
Series: SmartSwitch



**Color Codes:** A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

# Accessories & Hardware

## AT600s

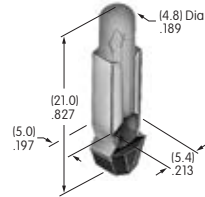
### AT602

#### Incandescent Lamp

Volts: 6 12 18 24 28

Series: LW MLW

T-1 1/2 Pilot Slide Base



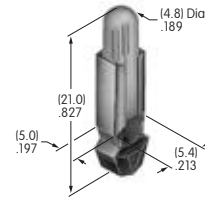
### AT602N

#### Neon Lamp

Volts: 110

Series: LW MLW

T-1 1/2 Pilot Slide Base



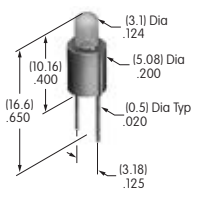
### AT607

#### Incandescent Lamp

Volts: 5 12

Series: LB

T-1 Bi-pin



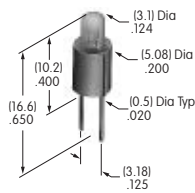
### AT607N

#### Neon Lamp

Volts: 110

Series: LB

T-1 Bi-pin



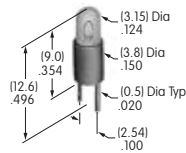
### AT611

#### Incandescent Lamp

Volts: 5 12

Series: KB YB

T-1 Bi-pin



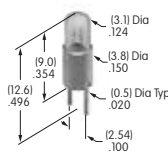
### AT615

#### Neon Lamp

Volts: 110

Series: KB

T-1 Bi-pin

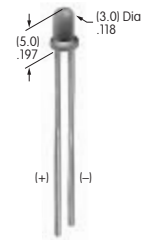


### AT617

#### Single Element LED

Colors: C E F

Used for AT212 Bezel

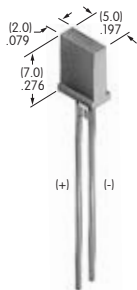


### AT618

#### Single Element LED

Colors: C E F

Used for AT213 Bezel



### AT621

#### 6-element Bicolor LED

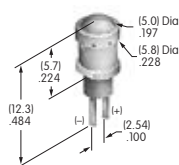
Without Resistor; Volts: 2

With Resistor; Volts: 5 12 24

Colors: CF

Series: YB

T-1 1/2 Bi-pin



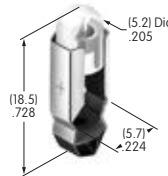
### AT622

#### Single Element LED

Colors: C E F

Series: MLW

T-1 3/4 Pilot Slide Base



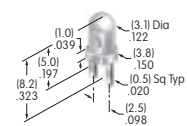
### AT624

#### Single Element LED

Color: G

Series: HB

T-1 Bi-pin



Color Codes:

A Black

B White

C Red

D Amber

E Yellow

F Green

G Blue

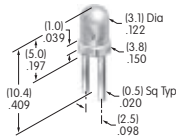
H Gray

J Clear

# Accessories & Hardware

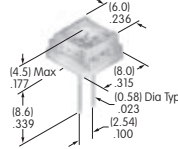
## AT625

**Super Bright  
Single Element LED**  
Color: G  
Series: KB LB YB YB2  
T-1 Bi-pin



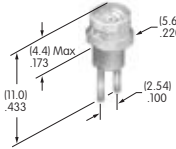
## AT627

**Bright  
4-Element LED**  
With Resistor; Volts: 5 12 24  
Colors: C D F  
Series: LB  
T-1 Bi-pin



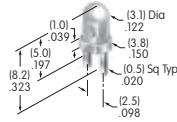
## AT628

**Bright  
Double Element LED**  
Colors: C D F  
Series: YB YB2  
T-1 Bi-pin



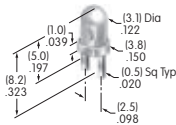
## AT629

**Single Element LED**  
Color: B  
Series: HB  
T-1 Bi-pin



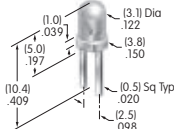
## AT630

**Single Element LED**  
Color: F  
Series: HB  
T-1 Bi-pin



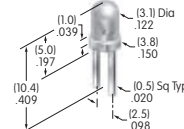
## AT631

**Super Bright  
Single Element LED**  
Color: B  
Series: KB LB YB YB2  
T-1 Bi-pin



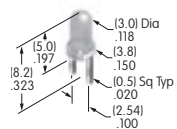
## AT632

**Super Bright  
Single Element LED**  
Color: F  
Series: KB LB YB YB2  
T-1 Bi-pin



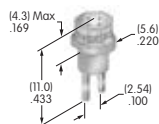
## AT633

**Single Element LED**  
Colors: C D F  
Series: HB  
T-1 Bi-pin



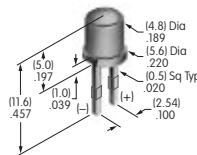
## AT634

**Bright  
2- or 4-Element LED**  
With Resistor; Volts: 5 12 24  
Colors: C D F  
Series: KB YB YB2  
T-1 1/4 Bi-pin



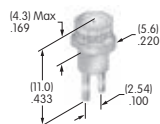
## AT635

**Bright  
Single Element LED**  
Colors: C D F  
Series: KB LB  
T-1 1/2 Bi-pin



## AT636

**Bright  
Single Element LED**  
With Resistor; Volts: 5 12 24  
Color: F  
Series: YB2  
T-1 1/4 Bi-pin



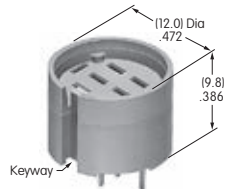
Color Codes: A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

# Accessories & Hardware

## AT700s

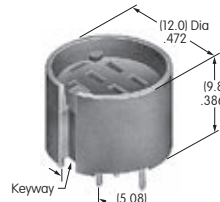
### AT701

**Single Pole  
Straight PC Adaptor**  
Glass fiber  
reinforced polyamide  
Series: KB



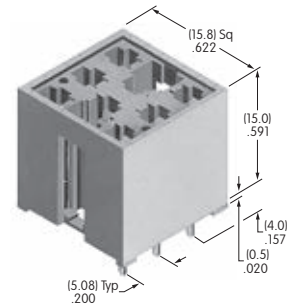
### AT702

**Double Pole  
Straight PC Adaptor**  
Glass fiber  
reinforced polyamide  
Series: KB



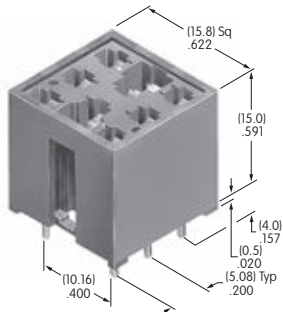
### AT711

**Single Pole  
Straight PC Adaptor**  
Glass fiber  
reinforced polyamide  
Series: LB



### AT712

**Double Pole  
Straight PC Adaptor**  
Glass fiber reinforced polyamide  
Series: LB



### AT713

**Receptacle Connector**  
Connects to RS232C  
Compatible with  
FTCS04B & FTCS05B (5-wire) or  
FTCS04A & FTCS04A2 (4 wire)  
Length: 19.7" (500.0mm)  
Series: FT



### AT714

**Receptacle Connector**  
Connects to Power Source  
of Control Boards  
FTCS04B & FTCS05B (5-wire)  
Length: 19.7" (500.0mm)  
Series: FT



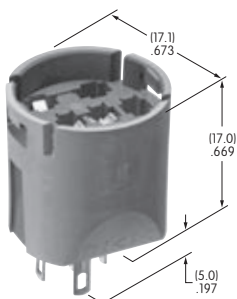
### AT715

**Connector Cable**  
Cable for OLED Rocker  
Length: 19.7" (500.0mm)  
Series: SmartSwitch



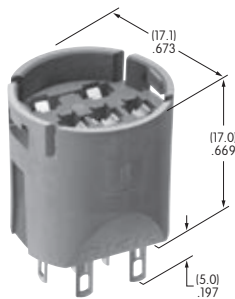
### AT716

**Single Pole Solder Lug/  
Quick Connect Adaptor**  
Glass fiber reinforced polyamide  
Series: LP01, YB, YB2



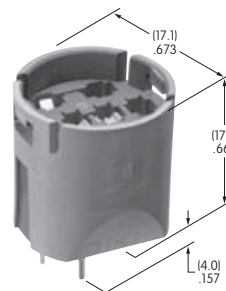
### AT717

**Double Pole Solder Lug/  
Quick Connect Adaptor**  
Glass fiber reinforced polyamide  
Series: LP01, YB, YB2



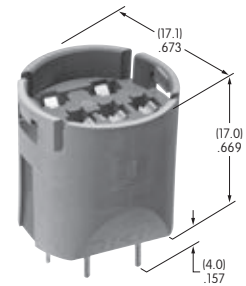
### AT718

**Single Pole  
Straight PC Adaptor**  
Glass fiber reinforced polyamide  
Series: LP01, YB, YB2



### AT719

**Double Pole  
Straight PC Adaptor**  
Glass fiber reinforced polyamide  
Series: LP01, YB, YB2



**Color Codes:** A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

# Accessories & Hardware

Toggles

Rockers

Pushbuttons

Illuminated PB

Programmable

Keylocks

Rotaries

Slides

Tactiles

Tilt

Touch

Indicators

Y  
Accessories

Supplement

## AT2100s

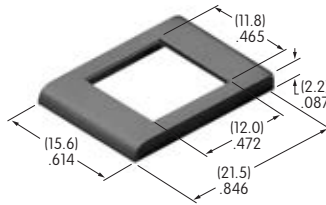
### AT2107

#### Bezel

Polamide

Colors: A B E F G H

Series: M M2100



## AT3000s

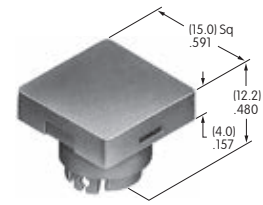
### AT3001

#### Square Solid Cap

Polycarbonate

Colors: BB CB EB FB GB

Series: YB



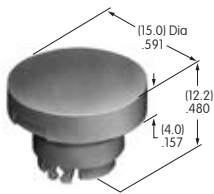
### AT3002

#### Round Solid Cap

Polycarbonate

Colors: BB CB EB FB GB

Series: YB



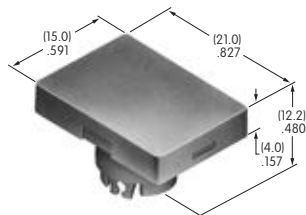
### AT3003

#### Rectangular Solid Cap

Polycarbonate

Colors: BB CB EB FB GB

Series: YB



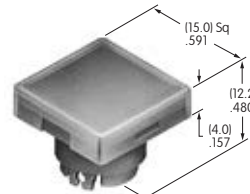
### AT3004

#### Square Cap for Bright LED & Bicolor

Polycarbonate

Colors: JB JC JD JF

Series: YB



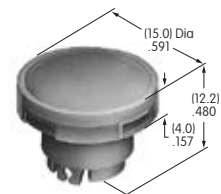
### AT3005

#### Round Cap for Bright LED & Bicolor

Polycarbonate

Colors: JB JC JD JF

Series: YB



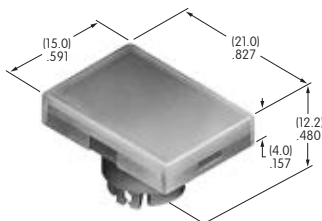
### AT3006

#### Rectangular Cap for Bright LED & Bicolor

Polycarbonate

Colors: JB JC JD JF

Series: YB



### AT3010

#### Square Spot Illuminated Cap with Built-in LED

Without Resistor; Volts: 2

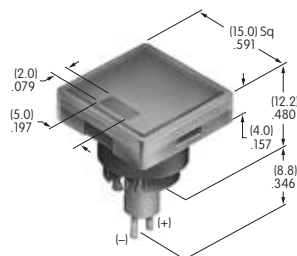
With Resistor; Volts: 5 12 24

Polycarbonate

Cap Colors: JA JB JC JE JF

LED Colors: C D F CF

Series: YB



### AT3011

#### Round Spot Illuminated Cap with Built-in LED

Without Resistor; Volts: 2

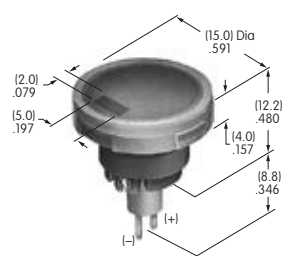
With Resistor; Volts: 5 12 24

Polycarbonate

Cap Colors: JA JB JC JE JF

LED Colors: C D F CF

Series: YB



### AT3012

#### Rectangular Spot Illuminated Cap with Built-in LED

Without Resistor; Volts: 2

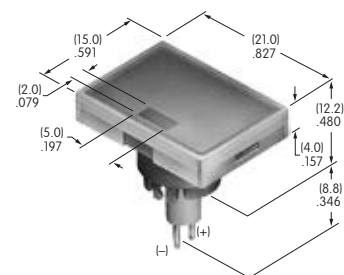
With Resistor; Volts: 5 12 24

Polycarbonate

Cap Colors: JA JB JC JE JF

LED Colors: C D F CF

Series: YB



Color Codes:

A Black

B White

C Red

D Amber

E Yellow

F Green

G Blue

H Gray

J Clear

# Accessories & Hardware

Toggle

Rockers

Pushbuttons

Illuminated PB

Programmable

Keylocks

Rotaries

Slides

Tactiles

Tilt

Touch

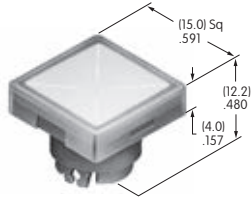
Indicators

Accessories

Supplement

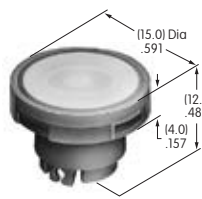
## AT3014

**Square Cap for Super Bright LED**  
Polycarbonate  
Color: JB  
Series: YB



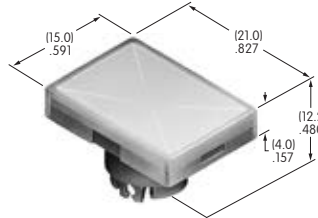
## AT3015

**Round Cap for Super Bright LED**  
Polycarbonate  
Color: JB  
Series: YB



## AT3016

**Rectangular Cap for Super Bright LED**  
Polycarbonate  
Color: JB  
Series: YB



## AT3017

**Round Cap for Bright LED or Nonilluminated**  
Polycarbonate  
HB Lens: ABS Resin & Unbrushed Chrome Plating  
Colors: JB CB EB FB HB  
Series: YB2



## AT3018

**Round Cap for Super Bright LED**  
Polycarbonate  
HB Lens: ABS Resin & Unbrushed Chrome Plating  
Colors: JB HB  
Series: YB2



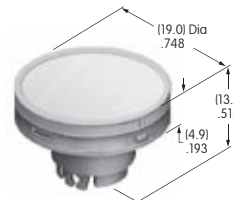
## AT3019

**Round Solid Cap for Nonilluminated**  
ABS Resin & Brushed Chrome Plating  
Color: P (Brushed Chrome)  
Series: YB2



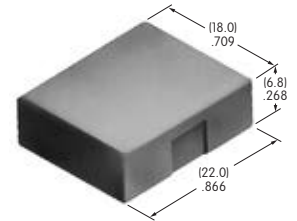
## AT3020

**Round Cap with Clear Illumination Ring for Bright or Super Bright LED**  
Lens: Polycarbonate  
Insert: Polyester  
Color: JS (Metallic Silver with Clear Ring)  
Series: YB2



## AT3021

**Flat Cap for Barrier Flange**  
Polyphenylene oxide  
Colors: A B C H  
Series: JP



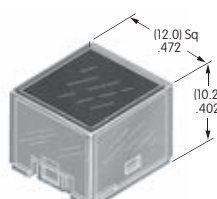
## AT3022

**Square Cap for Single or Bicolor LED**  
Polycarbonate Resin  
Colors: JB JC JD JF  
Series: NP01



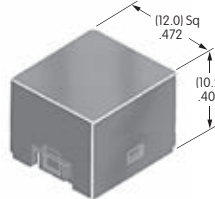
## AT3023

**Square Cap for Bicolor LED with Alternating Legends**  
Polycarbonate Resin  
Color: J  
Series: NP01



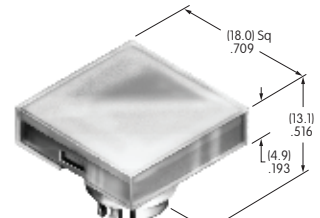
## AT3024

**Square Solid Cap**  
Polycarbonate Resin  
Colors: A B C H  
Series: NP01



## AT3025

**Square Cap for Bright & Super Bright LED or Nonilluminated**  
Polycarbonate  
Colors: JB CB EB FB HB  
Series: YB2

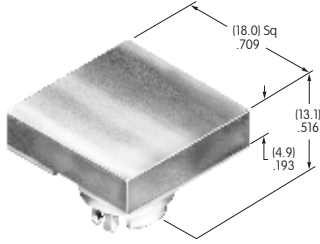


**Color Codes:** A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

# Accessories & Hardware

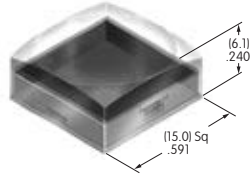
## AT3027

**Square Solid Cap for Nonilluminated**  
ABS Resin &  
Brushed Chrome Plating  
Color: P (Brushed Chrome)  
Series: YB2



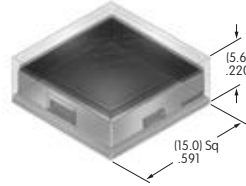
## AT3069

**Sculptured Cap with Alternating Legend for Illuminated**  
Polycarbonate  
Color: J  
Series: UB2



## AT3070

**Flat Cap with Alternating Legend for Illuminated**  
Polycarbonate  
Color: J  
Series: UB2



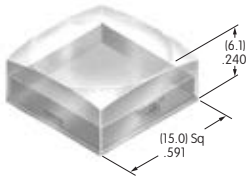
## AT3073

**Sculptured Cap for Nonilluminated**  
Polycarbonate  
Colors: JA JB JC JD JF  
Series: UB2



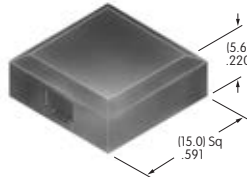
## AT3074

**Sculptured Cap for Illuminated**  
Polycarbonate  
Colors: JB JC JD JF  
Series: UB2



## AT3075

**Beveled Cap for Illuminated**  
Polycarbonate  
Colors: B C D F  
Series: UB2



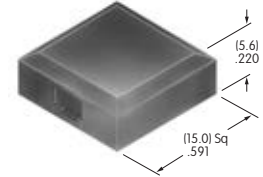
## AT3076

**Flat Cap for Illuminated with Lens/Diffuser**  
Polycarbonate  
Colors: JB JC JD JF  
Series: UB2



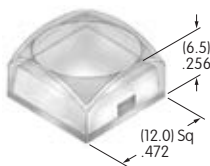
## AT3077

**Beveled Cap for Nonilluminated**  
Polycarbonate  
Colors: A B C D F  
Series: UB2



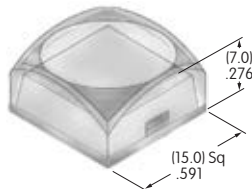
## AT3078

**12mm Sculptured Cap with Lens/Diffuser**  
Polycarbonate  
Color: JB  
Series: KP



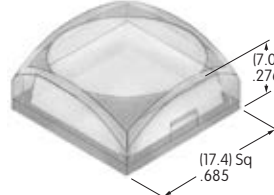
## AT3079

**15mm Sculptured Cap with Lens/Diffuser**  
Polycarbonate  
Color: JB  
Series: KP



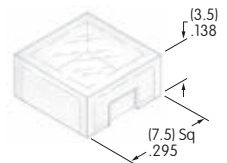
## AT3080

**17.4mm Sculptured Cap with Lens/Diffuser**  
Polycarbonate  
Color: JB  
Series: KP



## AT3081

**Transparent Lens**  
Polycarbonate  
Color: J  
Series: HB2



Color Codes:

A Black

B White

C Red

D Amber

E Yellow

F Green

G Blue

H Gray

J Clear

# Accessories & Hardware

Toggle

Rockers

Pushbuttons

Illuminated PB

Programmable

Keylocks

Rotaries

Slides

Tactiles

Tilt

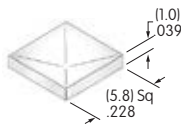
Touch

Indicators

Accessories

Supplement

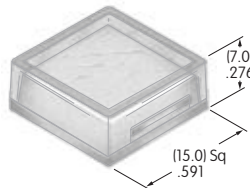
**AT3082**  
**Translucent Diffuser**  
Polycarbonate  
Color: B  
Series: HB2



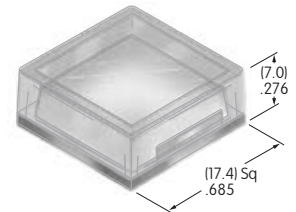
**AT3083**  
**12mm Flat Cap with Lens/Diffuser**  
Polycarbonate  
Color: JB  
Series: KP



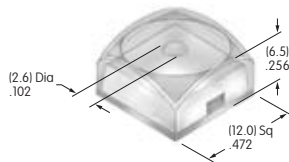
**AT3084**  
**15mm Flat Cap with Lens/Diffuser**  
Polycarbonate  
Color: JB  
Series: KP



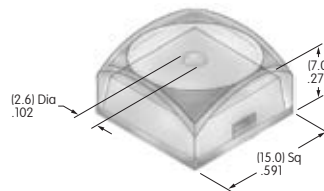
**AT3085**  
**17.4mm Flat Cap with Lens/Diffuser**  
Polycarbonate  
Color: JB  
Series: KP



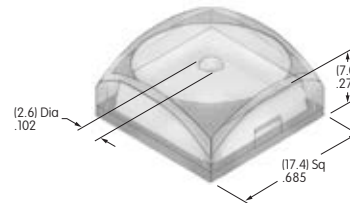
**AT3086**  
**12mm Home Key Cap with Lens/Diffuser**  
Polycarbonate  
Color: JB  
Series: KP



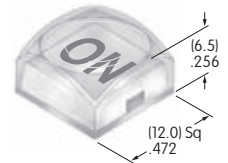
**AT3087**  
**15mm Home Key Cap with Lens/Diffuser**  
Polycarbonate  
Color: JB  
Series: KP



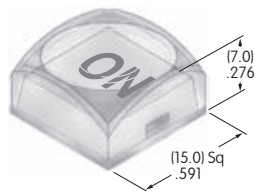
**AT3088**  
**17.4mm Home Key Cap with Lens/Diffuser**  
Polycarbonate  
Color: JB  
Series: KP



**AT3090**  
**12.0mm Square Sculptured Cap with Alternating Legends**  
Polycarbonate  
Color: J  
Series: KP



**AT3091**  
**15.0mm Square Sculptured Cap with Alternating Legends**  
Polycarbonate  
Color: J  
Series: KP



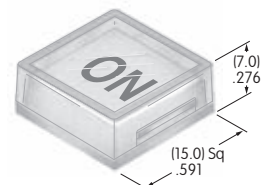
**AT3092**  
**17.4mm Square Sculptured Cap with Alternating Legends**  
Polycarbonate  
Color: J  
Series: KP



**AT3093**  
**12.0mm Square Flat Cap with Alternating Legends**  
Polycarbonate  
Color: J  
Series: KP



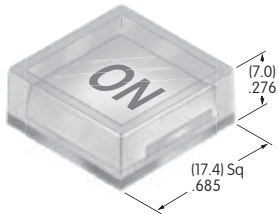
**AT3094**  
**15.0mm Square Flat Cap with Alternating Legends**  
Polycarbonate  
Color: J  
Series: KP



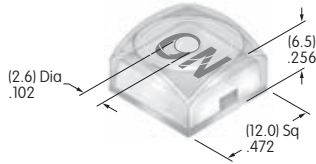
**Color Codes:** A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

# Accessories & Hardware

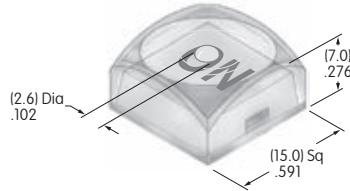
**AT3095**  
**17.4mm Square**  
**Flat Cap with**  
**Alternating Legends**  
 Polycarbonate  
 Color: J  
 Series: KP



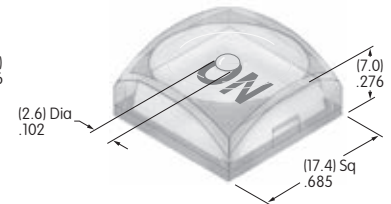
**AT3096**  
**12.0mm Square**  
**Home Key Cap with**  
**Alternating Legends**  
 Polycarbonate  
 Color: J  
 Series: KP



**AT3097**  
**15.0mm Square**  
**Home Key Cap with**  
**Alternating Legends**  
 Polycarbonate  
 Color: J  
 Series: KP

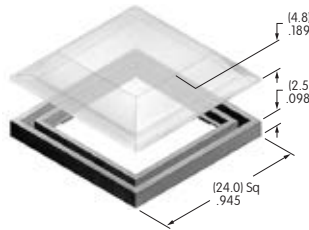


**AT3098**  
**17.4mm Square**  
**Home Key Cap with**  
**Alternating Legends**  
 Polycarbonate  
 Color: J  
 Series: KP

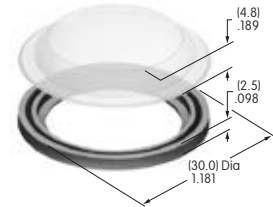


## AT4000s

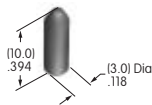
**AT4001**  
**Square Dust Cover**  
 Lid: Polyvinyl chloride  
 Gasket: Polyethylene  
 Series: LB UB



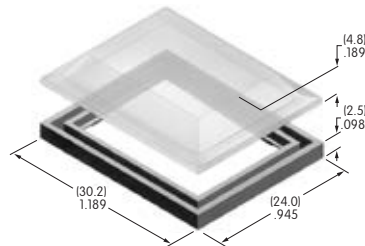
**AT4002**  
**Round Dust Cover**  
 Lid: Polyvinyl chloride  
 Gasket: Polyethylene  
 Series: LB



**AT4003**  
**.394" Bat Lever Cap**  
 Polyvinyl chloride  
 Colors: A B C  
 Series: A B



**AT4011**  
**Rectangular Dust Cover**  
 Lid: Polyvinyl chloride  
 Gasket: Polyethylene  
 Series: LB UB



**Color Codes:** A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

# Accessories & Hardware

Toggles

Rockers

Pushbuttons

Illuminated PB

Programmable

Keylocks

Rotaries

Slides

Tactiles

Tilt

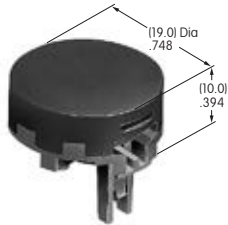
Touch

Indicators

Accessories

Supplement

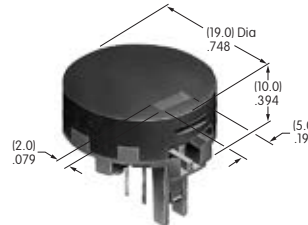
**AT4012**  
**Round Solid Colored Cap**  
Polycarbonate  
Colors: BJ CJ EJ FJ GJ  
Series: LB



**AT4013**  
**Round Colored Insert Cap**  
Polycarbonate  
Colors: JB JC JE JF JG  
Series: LB



**AT4016**  
**Round Spot Illuminated Cap**  
Polycarbonate  
Cap Colors: A B C F  
LED Colors: C D F CF  
Series: LB



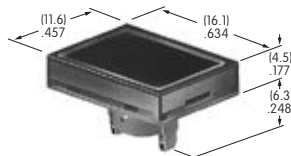
**AT4017**  
**Round Nonilluminated Cap**  
Polycarbonate  
Colors: A B C E F G H  
Series: LB



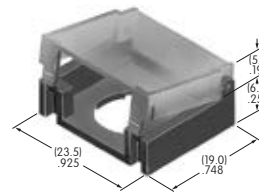
**AT4021**  
**Rectangular Solid Colored Cap**  
Polycarbonate  
Colors: A BB CB CC EB  
FB FF GB GG  
Series: KB



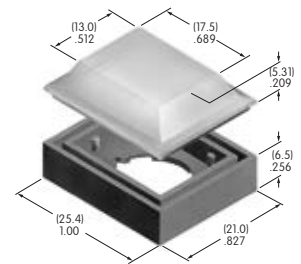
**AT4022**  
**Rectangular Colored Insert Cap**  
Polycarbonate  
Cap Colors: JB JC JE JF JG  
Series: KB



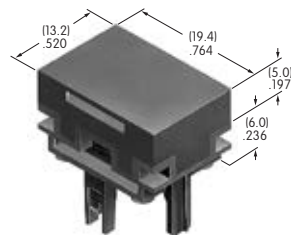
**AT4024**  
**Protective Guard**  
Cover: Polycarbonate  
Base: Polyamide  
Series: KB



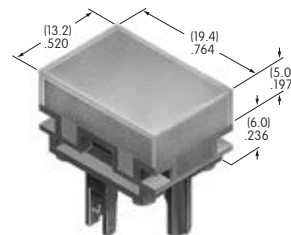
**AT4025**  
**Rectangular Dust Cover**  
Lid: Polyvinyl chloride  
Base: Polyamide  
Series: KB



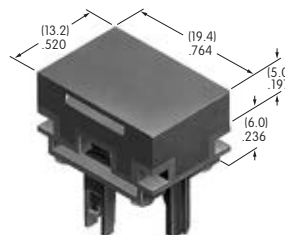
**AT4026**  
**Rectangular Solid Colored Cap**  
Polycarbonate  
Colors: BJ CJ EJ FJ GJ  
Series: LB



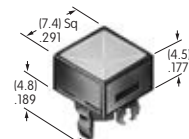
**AT4027**  
**Rectangular Colored Insert Cap**  
Polycarbonate  
Colors: JB JC JE JF JG  
Series: LB



**AT4030**  
**Rectangular Nonilluminated Cap**  
Polycarbonate  
Colors: A B C E F G H  
Series: LB



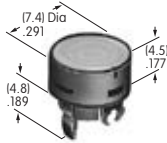
**AT4031**  
**Square Cap for Bright & Super Bright LED**  
Polycarbonate  
Colors: JB  
Series: HB



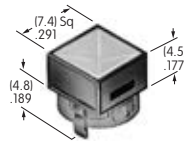
**Color Codes:** A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

# Accessories & Hardware

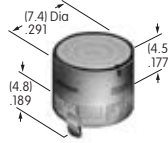
**AT4032**  
**Round Cap for Bright & Super Bright LED**  
 Polycarbonate  
 Colors: JB  
 Series: HB



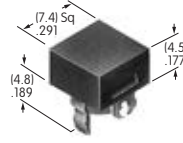
**AT4033**  
**Square Indicator Cap**  
 Polycarbonate  
 Colors: JB  
 Series: HB



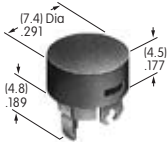
**AT4034**  
**Round Indicator Cap**  
 Polycarbonate  
 Colors: JB  
 Series: HB



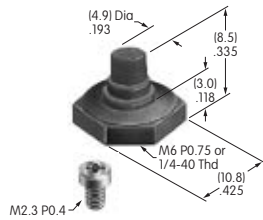
**AT4035**  
**Square Nonilluminated Cap**  
 Polycarbonate  
 Colors: A B C E F G  
 Series: HB



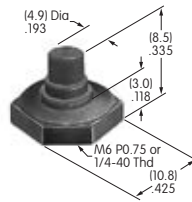
**AT4036**  
**Round Nonilluminated Cap**  
 Polycarbonate  
 Colors: B C E F G  
 Series: HB



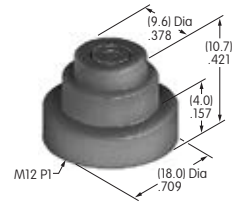
**AT4041 (M-metric H-inch)**  
**Splashproof Boot for Momentary**  
 Black silicone rubber  
 Series: MB



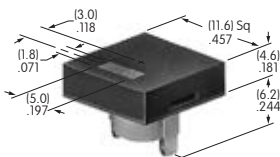
**AT4042 (M-metric H-inch)**  
**Splashproof Boot for Alternate**  
 Black silicone rubber  
 Series: MB



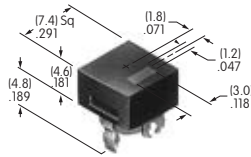
**AT4043**  
**Splashproof Boot**  
 Black silicone rubber  
 Series: MB SB WB



**AT4051**  
**Spot Illuminated Cap**  
 Polycarbonate  
 Colors: AB  
 Series: KB



**AT4052**  
**Spot Illuminated Cap**  
 Polycarbonate  
 Colors: AB  
 Series: HB



**AT4054**  
**Round Solid Colored Cap**  
 Polycarbonate  
 Colors: BJ CJ EJ FJ GJ  
 Series: LB Panel Seal



**AT4055**  
**Round Colored Insert Cap**  
 Polycarbonate  
 Colors: JB JC JE JF JG  
 Series: LB Panel Seal



**Color Codes:** A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

# Accessories & Hardware

Toggles

Rockers

Pushbuttons

Illuminated PB

Programmable

Keylocks

Rotaries

Slides

Tactiles

Tilt

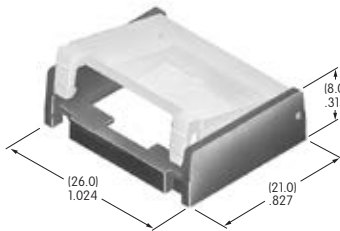
Touch

Indicators

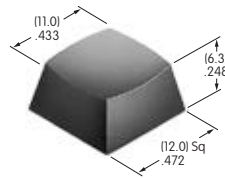
Accessories

Supplement

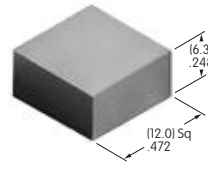
**AT4057**  
**Protective Guard**  
Polycarbonate  
Series: LB



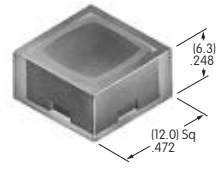
**AT4058**  
**Sculptured Cap**  
Polyamide  
Colors: A B C E F G H  
Series: JB



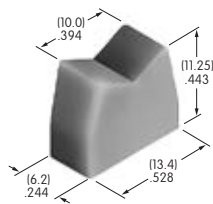
**AT4059**  
**Flat Cap**  
Polycarbonate  
Colors: A B C E F G H  
Series: JB



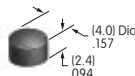
**AT4060**  
**Clear Cap with Colored Diffuser**  
Polycarbonate  
Colors: JB JC JE JF  
Series: JB



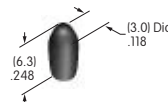
**AT4062**  
**Rocker**  
Polyamide  
Colors: A B C  
Series: G



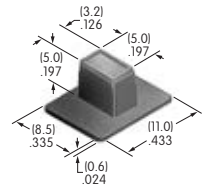
**AT4063**  
**.157" Diameter Slip-on Cap**  
Polyamide  
Colors: A B C  
Series: GB G3B



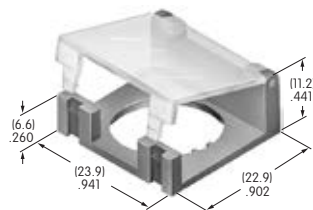
**AT4064**  
**.248" Bat Lever Cap**  
Polyvinyl chloride  
Colors: A B C  
Series: A B



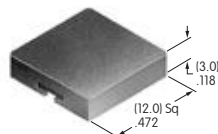
**AT4065**  
**Slide Cap**  
Polycarbonate  
Cap Color: A  
Window: C E F  
Series: SS



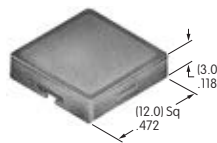
**AT4072**  
**Protective Guard**  
Lid: Polycarbonate  
Base: Glass fiber reinforced polycarbonate  
Series: YB



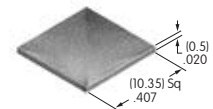
**AT4073**  
**Square Opaque Cap for Nonilluminated**  
Polycarbonate  
Colors: A B C E F G  
Series: UB



**AT4074**  
**Square Transparent Cap for Illuminated**  
Polycarbonate  
Colors: C D F J  
Series: UB



**AT4075**  
**Diffuser for AT4074 Square Cap**  
Polycarbonate  
Colors: B C D F  
Series: UB



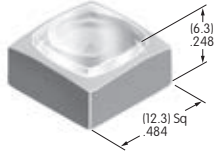
**Color Codes:** A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

# Accessories & Hardware

## AT4076

### Button with Frame for Illuminated

Polycarbonate  
Colors: BB BC BE BF BH  
Series: JB



## AT4077

### Button for Nonilluminated

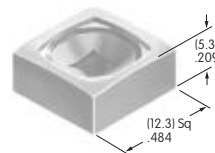
Polycarbonate  
Colors: B C E F G H  
Series: JB



## AT4078

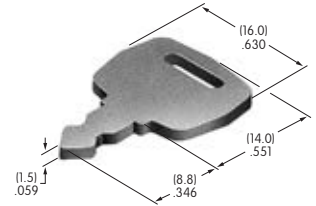
### Frame for AT4077

Polycarbonate  
Colors: B C E F G H  
Series: JB



## AT4079

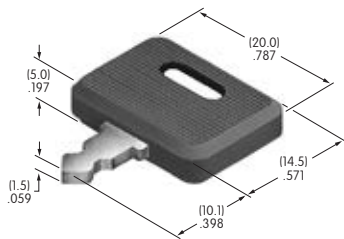
Actuator Key  
Brass alloy with bright nickel plating  
Series: SK



## AT4080

### Actuator Key

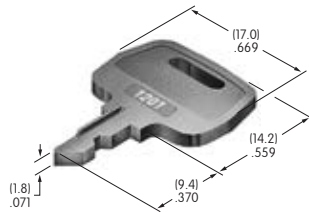
Brass alloy with bright nickel plating  
Antistatic ABS resin handle  
Color: A  
Series: SK



## AT4081

### Actuator Key

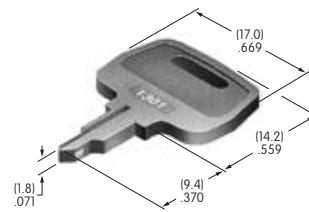
Zinc alloy with chrome plating  
Series: SK



## AT4082

### Actuator Key

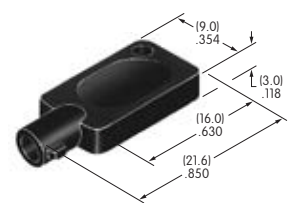
Zinc alloy with chrome plating  
Series: SK



## AT4094

### Actuator Key

Polyacetal  
Color: A  
Series: SK

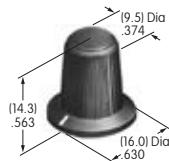


# AT4100s

## AT4103

### Small Color Tipped Knob

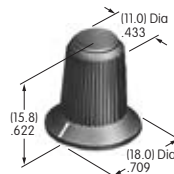
Polyester with polyamide tip  
Base Color: A  
Tip Colors: A B C E F G H  
Series: FR01 MR



## AT4104

### Large Color Tipped Knob

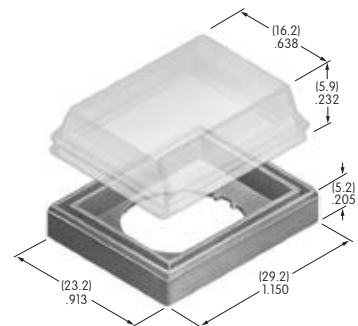
Polyester with polyamide tip  
Base Color: A  
Tip Colors: A B C E F G H  
Series: FR01 MR



## AT4115

### Dust Cover

Lid: Polyvinyl chloride  
Base: Polyamide  
Series: YB



Color Codes:

A Black

B White

C Red

D Amber

E Yellow

F Green

G Blue

H Gray

J Clear

# Accessories & Hardware

Toggles

Rockers

Pushbuttons

Illuminated PB

Programmable

Keylocks

Rotaries

Slides

Tactiles

Tilt

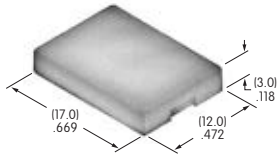
Touch

Indicators

Accessories

Supplement

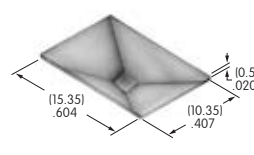
**AT4116**  
**Rectangular Opaque Cap for Nonilluminated**  
Polycarbonate  
Colors: A B C E F G  
Series: UB



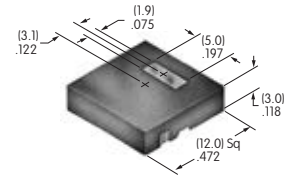
**AT4117**  
**Rectangular Transparent Cap for Illuminated**  
Polycarbonate  
Colors: C D F J  
Series: UB



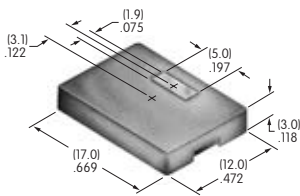
**AT4118**  
**Diffuser for AT4117 Rectangular Transparent Cap**  
Polycarbonate  
Colors: B C D F  
Series: UB



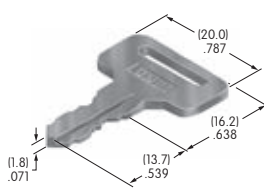
**AT4119**  
**Square Spot Illuminated Cap**  
Polycarbonate  
Colors: AB  
Series: UB



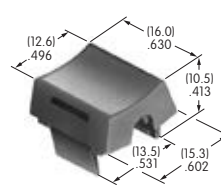
**AT4120**  
**Rectangular Spot Illuminated Cap**  
Polycarbonate  
Colors: AB  
Series: UB



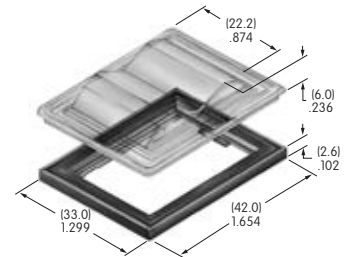
**AT4124**  
**Actuator Key**  
Brass with nickel plating  
Series: SK



**AT4125**  
**LED Rocker**  
Polycarbonate  
Colors: B C E F  
Series: MLW



**AT4126**  
**Dust Cover**  
Polyvinyl chloride & polyamide  
Color: A  
Series: JWL



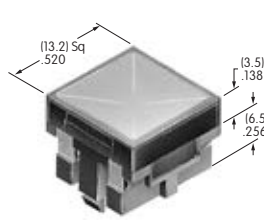
**AT4127**  
**Sculptured Rocker**  
Polycarbonate  
Colors: B C E F  
Series: MLW



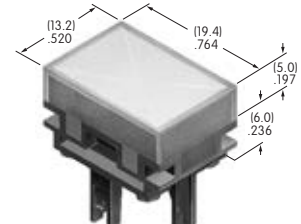
**AT4128**  
**Round Cap for Super Bright LED**  
Polycarbonate  
Colors: JB  
Series: LB



**AT4129**  
**Square Cap for Super Bright LED**  
Polycarbonate  
Colors: JB  
Series: LB



**AT4130**  
**Rectangular Cap for Super Bright LED**  
Polycarbonate  
Colors: JB  
Series: LB



**Color Codes:** A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

# Accessories & Hardware

## AT4131

### Round Cap for Super Bright LED

Polycarbonate  
Colors: JB  
Series: LB Panel Seal



## AT4132

### Round Cap for Bright & Super Bright LED

Polycarbonate  
Colors: JB  
Series: KB



## AT4133

### Square Cap for Bright & Super Bright LED

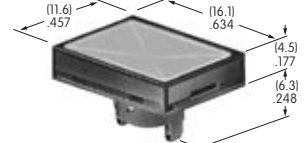
Polycarbonate  
Colors: JB  
Series: KB



## AT4134

### Rectangular Cap for Bright & Super Bright LED

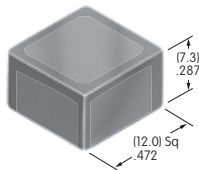
Polycarbonate  
Colors: JB  
Series: KB



## AT4135

### Frosted Cap with White Base

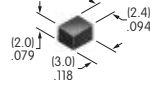
Polycarbonate  
Colors: B C E F  
Series: JB



## AT4137

### Rectangular Cap

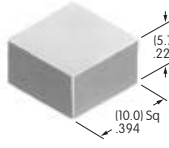
PBT  
Colors: A B C  
Series: GB2



## AT4139

### Square Flat Cap

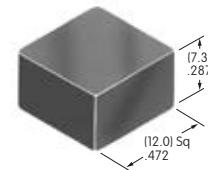
Polycarbonate  
Colors: A B C H  
Series: JB



## AT4140

### Cap for Mounter AT547

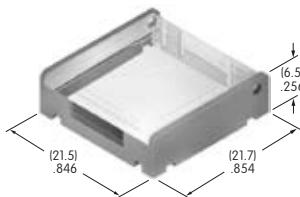
Polycarbonate  
Colors: A B C H  
Series: JB



## AT4141

### Protective Guard

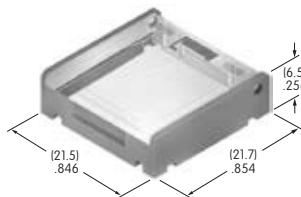
Cover: Polycarbonate  
Base: GFR polyamide  
Series: UB2



## AT4142

### Spring Loaded Protective Guard

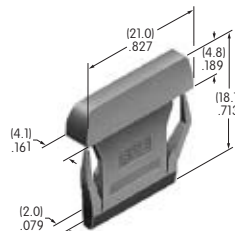
Cover: Polycarbonate  
Base: GFR polyamide  
Coil spring: Stainless steel  
Series: UB2



## AT4143

### End Barrier

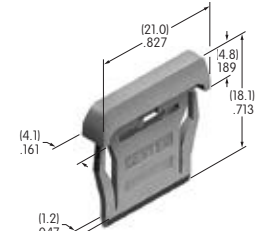
Polyamide  
Color: A  
Series: UB2



## AT4144

### Center Barrier

Polyamide  
Color: A  
Series: UB2



Color Codes:

A Black

B White

C Red

D Amber

E Yellow

F Green

G Blue

H Gray

J Clear

# Accessories & Hardware

Toggle

Rockers

Pushbuttons

Illuminated PB

Programmable

Keylocks

Rotaries

Slides

Tactiles

Tilt

Touch

Indicators

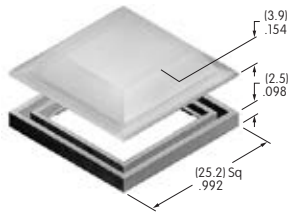
Accessories

Supplement

## AT4145

### Square Dust Cover

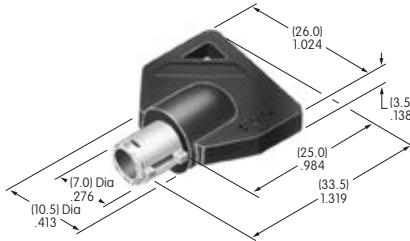
Lid: PVC  
Gasket: Polyethylene  
Series: UB2



## AT4146

### Tubular Key

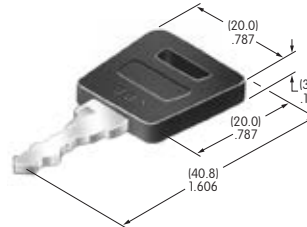
Brass with nickel plating  
ABS handle  
Color: A  
Series: CKM



## AT4147

### Flat Key

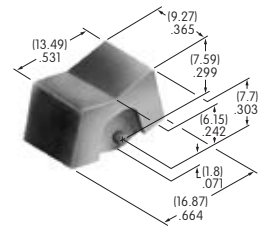
Brass with nickel plating  
ABS handle  
Color: A  
Series: CKM



## AT4148

### .365" Wide Rocker

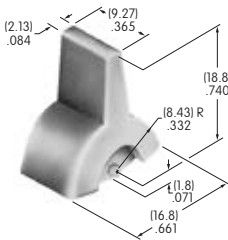
Polyamide  
Colors: A B C E F G H  
Series: M M2T P



## AT4149

### .365" Wide Paddle

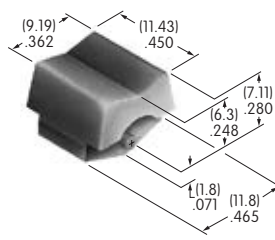
Polyamide  
Colors: A B C E F G H  
Series: M M2T P



## AT4150

### .450" Wide Rocker

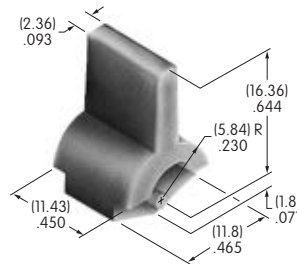
Polyamide  
Colors: A B C E F G H  
Series: M M2T



## AT4151

### .450" Wide Paddle

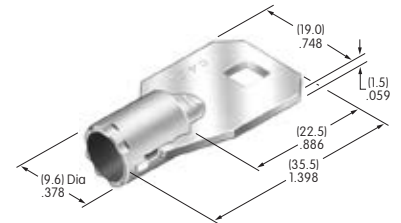
Polyamide  
Colors: A B C E F G H  
Series: M M2T



## AT4152

### Tubular Key

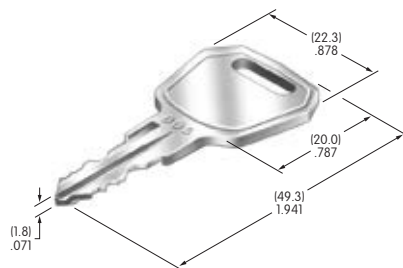
Brass with nickel plating  
Series: CKL



## AT4153

### Flat Key

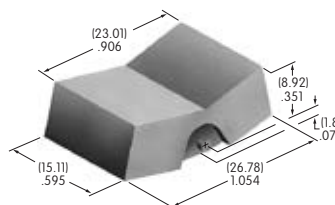
Brass with chrome plating  
Series: CKL



## AT4156

### .595" Wide Rocker

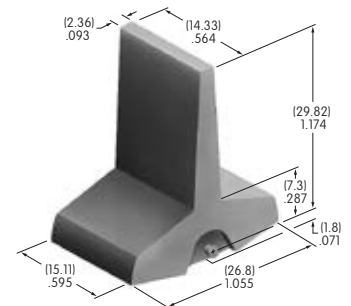
Polyamide  
Colors: A B C E F G H  
Series: M P



## AT4157

### .595" Wide Paddle

Polyamide  
Colors: A B C E F G H  
Series: M P



Color Codes:

A Black

B White

C Red

D Amber

E Yellow

F Green

G Blue

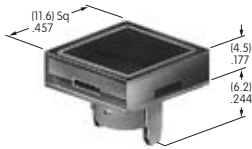
H Gray

J Clear

# Accessories & Hardware

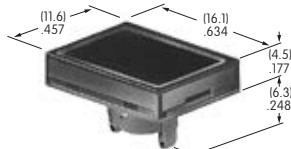
## AT4158

**Square Cap  
for Bright LED**  
Polycarbonate  
Colors: JC JD JF  
Series: KB



## AT4159

**Rectangular Cap  
for Bright LED**  
Polycarbonate  
Colors: JC JD JF  
Series: KB



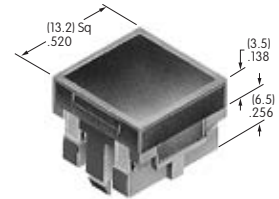
## AT4160

**Round Cap  
for Bright LED**  
Polycarbonate  
Colors: JC JD JF  
Series: KB



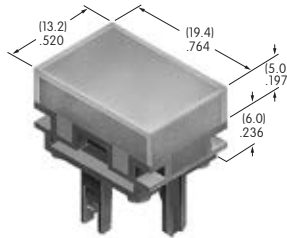
## AT4162

**Square Cap  
for Bright LED**  
Polycarbonate  
Colors: JB JC JD JF  
Series: LB



## AT4163

**Rectangular Cap  
for Bright LED**  
Polycarbonate  
Colors: JB JC JD JF  
Series: LB



## AT4164

**Round Cap  
for Bright LED**  
Polycarbonate  
Colors: JB JC JD JF  
Series: LB



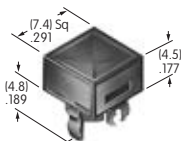
## AT4165

**Round Cap  
for Bright LED**  
Polycarbonate  
Colors: JB JC JD JF  
Series: LB Panel Seal



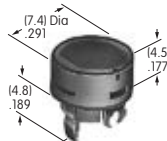
## AT4166

**Square Cap  
for Bright LED**  
Polycarbonate  
Colors: CB DB FB  
Series: HB



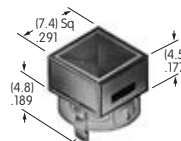
## AT4167

**Round Cap  
for Bright LED**  
Polycarbonate  
Colors: CB DB FB  
Series: HB



## AT4168

**Square Indicator Cap  
for Bright LED**  
Polycarbonate  
Colors: CB DB FB  
Series: HB



## AT4169

**Round Indicator Cap  
for Bright LED**  
Polycarbonate  
Colors: CB DB FB  
Series: HB



Color Codes: A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

# Accessories & Hardware

Toggles

Rockers

Pushbuttons

Illuminated PB

Programmable

Keylocks

Rotaries

Slides

Tactiles

Tilt

Touch

Indicators

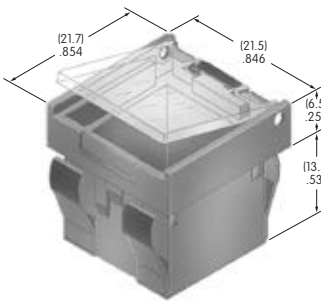
Accessories

Supplement

## AT4170

### Spring Loaded Protective Guard

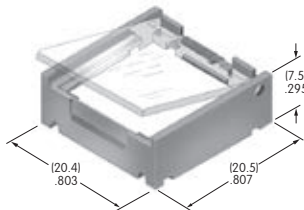
Cover: Polycarbonate  
Base: Polyamide  
Coil spring: Stainless steel  
Series: KP UB2



## AT4171

### Spring Loaded Protective Guard

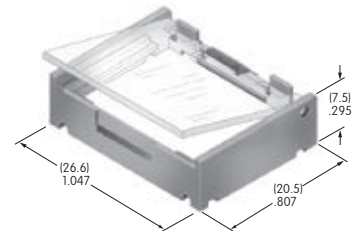
Cover: Polycarbonate  
Base: Polyamide  
Coil spring: Stainless steel  
Series: LB UB



## AT4172

### Spring Loaded Protective Guard

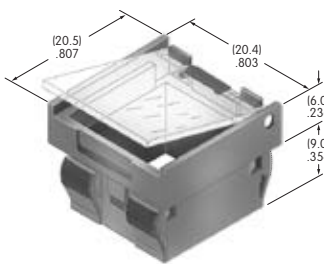
Cover: Polycarbonate  
Base: Polyamide  
Coil spring: Stainless steel  
Series: LB UB



## AT4173

### Spring Loaded Protective Guard

Cover: Polycarbonate  
Base: Polyamide  
Coil spring: Stainless steel  
Series: UB



## AT4174

### Spring Loaded Protective Guard

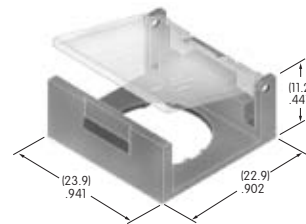
Cover: Polycarbonate  
Base: Polyamide  
Coil spring: Stainless steel  
Series: UB



## AT4175

### Spring Loaded Protective Guard

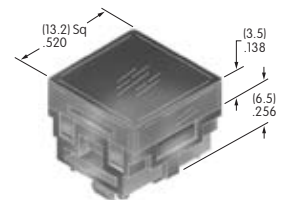
Cover: Polycarbonate  
Base: Glass fiber reinforced polyamide  
Coil spring: Stainless steel  
Series: YB



## AT4176

### Square Cap for Bright LED

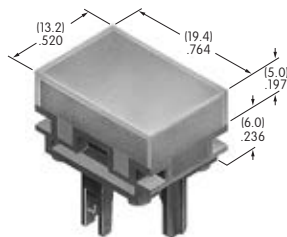
Polycarbonate  
Colors: JB JC JD JF  
Series: LB



## AT4177

### Rectangular Cap for Bright LED

Polycarbonate  
Colors: JB JC JD JF  
Series: LB



## AT4178

### Round Cap for Bright LED

Polycarbonate  
Colors: JB JC JD JF  
Series: LB



## AT4179

### Round Cap for Bright LED

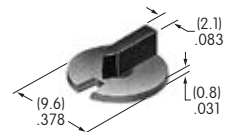
Polycarbonate  
Colors: JB JC JD JF  
Series: LB Panel Seal



## AT4180

### Snap-on Knob

Polyamide  
Knob: Black  
Flange: Transparent brown  
Series: FR01



Color Codes:

A Black

B White

C Red

D Amber

E Yellow

F Green

G Blue

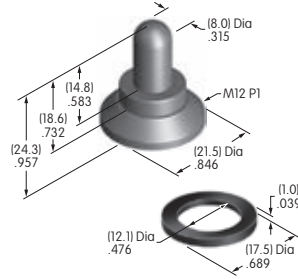
H Gray

J Clear

## AT4181

### Splashproof Boot Assembly

Boot Material: Black silicon rubber  
Hex Nut Material & Finish: Nickel plated brass  
O-ring Material: Nitrile butadiene rubber  
Series: M P S WT

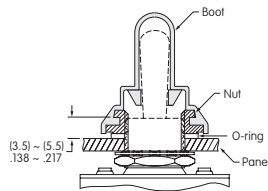


### Switch Installation Instructions

1. Install switch bushing into mounting hole of panel from the back and adjust bushing to protrude 3.5 ~ 5.5mm (.138 ~ .217").
2. Install o-ring on bushing and tighten nut from above.
3. Insert boot onto nut. Be sure the boot and nut are a firm, secure fit.

### Non-Splashproof Switches

M, P or S Toggles with 12mm Bushings

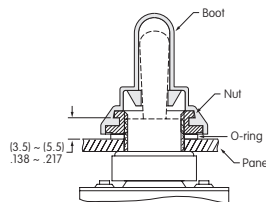


Use boot, nut and o-ring as shown. Use lockwasher and hexagon nut (from standard switch hardware) behind panel.

### Splashproof Switches

S1AW ~ S29AW S Toggles

WT Toggle or M Toggle with B3 Bushing



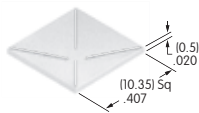
Use boot, nut and o-ring as shown. Use o-ring only (from standard switch hardware) behind panel.

| Series or Part Numbers                                                                                                                                                                                                                                                                                                                                      | Panel Thickness (Maximum) |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| <ul style="list-style-type: none"> <li>• M Series B2 Toggles with 12mm B1 &amp; B3 Bushings</li> <li>• P Series B Toggles with 12mm Bushing</li> <li>• S31 ~ 39, S41 ~ 49, S31F ~ 33F, S41F ~ S43F, S31T ~ 33T, S41T ~ 43T</li> <li>• S301 ~ 309, S331 ~ 339, S301F ~ 333F, S335F, S301T ~ 309T, S331T ~ 339T</li> <li>• S421 ~ 429, S421T ~ 429</li> </ul> | 5.0mm (.197")             |
| <ul style="list-style-type: none"> <li>• WT11S ~ 29S, WT11T ~ 29T, WT11L ~ 29L</li> </ul>                                                                                                                                                                                                                                                                   | 3.5mm (.138")             |
| <ul style="list-style-type: none"> <li>• S1A ~ 7A, S21A, S1F ~ 7F, S21F</li> <li>• S114, S116</li> <li>• S1AW ~ 9AW, S21AW, S25AW ~ 29AW</li> </ul>                                                                                                                                                                                                         | 3.0mm (.118")             |

## AT4188

### Diffuser for AT4074

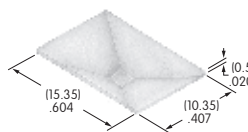
Square Cap  
Polycarbonate  
Color: B  
Series: UB



## AT4189

### Diffuser for AT4117

Rectangular Cap  
Polycarbonate  
Color: B  
Series: UB



Color Codes: A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

# Accessories & Hardware

## AT9000s

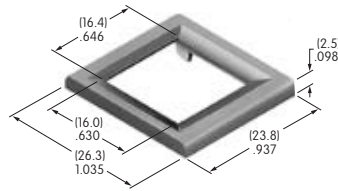
### AT9201

#### Bezel

Polycarbonate

Colors: A B C D E F G H

Series: MLW



### AT9410

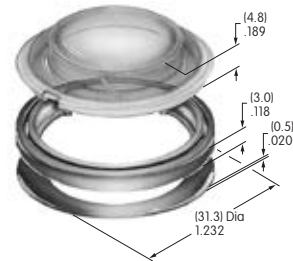
#### Round Splash Cover

Lid: Polyvinyl chloride

Base: Polyethylene

O-ring: Nitrile butadiene rubber

Series: LB Panel Seal



### AT9704-02YC

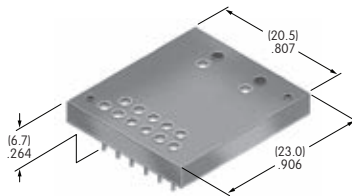
#### Socket for LCD 36 x 24

#### Single & Bicolor Pushbutton

Base: Glass fiber reinforced PBT

Terminals: Brass/beryllium copper

Series: SmartSwitch



### AT9704-065E

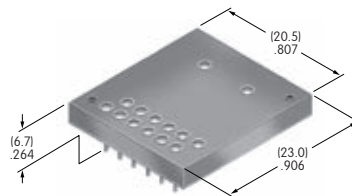
#### Socket for LCD 36 x 24

#### RGB Pushbutton

Base: Glass fiber reinforced PBT

Terminals: Brass/beryllium copper

Series: SmartSwitch



### AT9704-065F

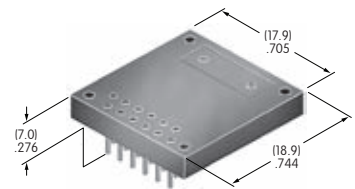
#### Socket for LCD 36 x 24

#### Compact Pushbutton

Base: Glass fiber reinforced PBT

Terminals: Brass/beryllium copper

Series: SmartSwitch



Note: By extracting some of the pins, socket may be used for the **64 x 32 Compact Pushbutton**

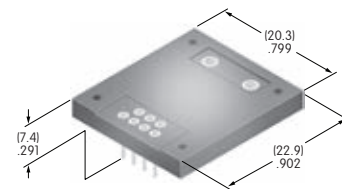
### AT9704-085K

#### Socket for LCD 64 x 32 Pushbutton

Base: Glass fiber reinforced PBT

Terminals: Brass/beryllium copper

Series: SmartSwitch



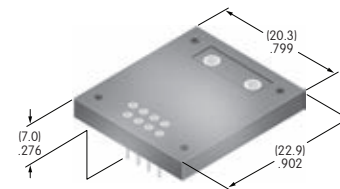
### AT9704-085L

#### Socket for OLED 64 x 48 Pushbutton

Base: Glass fiber reinforced PBT

Terminals: Brass/beryllium copper

Series: SmartSwitch



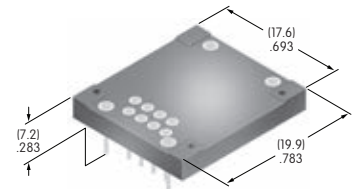
### AT9704-085M

#### Socket for OLED 52 x 36 Display

Base: Glass fiber reinforced PBT

Terminals: Brass/beryllium copper

Series: SmartSwitch



Color Codes:

A Black

B White

C Red

D Amber

E Yellow

F Green

G Blue

H Gray

J Clear

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

## NKK Switches:

[AT082A](#) [AT448A](#) [AT448C](#) [AT456F](#) [AT529](#) [HK-1](#) [AT545](#) [AT3019P](#) [AT3010CF05JC](#) [AT438D](#) [AT4129Z](#) [AT438C](#)  
[AT3010C05JB](#) [AT3011C02JA](#) [AT480FB](#) [AT716](#) [AT3011C12JB](#) [AT4054H](#) [AT3025JB](#) [AT501H/3](#) [AT485A/1](#)  
[AT3011D24JA](#) [AT3017CB](#) [AT3069J04](#) [AT9201D](#) [AT3012CF24JF](#) [AT480CFA](#) [AT480CFC](#) [AT480DB](#) [AT3011C05JB](#)  
[AT3011D05JB](#) [AT3011D12JA](#) [AT3011F05JF](#) [AT3012C02JB](#) [AT3012D12JE](#) [AT3010D24JA](#) [AT3010D24JB](#)  
[AT3011CF05JB](#) [AT3010D05JB](#) [AT3010C02JB](#) [AT3010F24JA](#) [AT460E](#) [AT3010C12JA](#) [AT3010C02JF](#)  
[AT3010C24JF](#) [AT3010D02JE](#) [AT3010CF05JB](#) [AT717](#) [AT3011CF12JF](#) [AT3070J01](#) [AT3069J02](#) [AT3010F24JF](#)  
[AT3010F05JB](#) [AT4016FA](#) [AT480CA](#) [AT3011C12JC](#) [AT3011F12JB](#) [AT3011F12JF](#) [AT4016CC](#) [AT3011F02JA](#)  
[AT207A/1](#) [AT4116A/1](#) [AT715-12](#) [AT3011C02JC](#) [AT719](#) [AT718](#) [AT401G](#) [AT3025CB](#) [AT3025EB](#) [AT3025FB](#)  
[AT3069J06](#) [AT3011C02JB](#) [AT3010F05JE](#) [AT3070J02](#) [AT3010CF02JF](#) [AT3018JB](#) [AT062A/1](#) [AT208A/1](#)  
[AT3070J04](#) [AT4016CFB](#) [AT480CE](#) [AT3069J05](#) [AT3012D24JC](#) [AT4016EC](#) [AT480CH](#) [AT4016EF](#) [AT4139C](#)  
[AT4016CFA](#) [AT480CFB](#) [AT3012C05JB](#) [AT3012C12JC](#) [AT3012C02JC](#) [AT3012C05JC](#) [AT3012F24JC](#) [AT480DC](#)  
[AT4016CF](#) [AT480CB](#) [AT3012D05JB](#) [AT3012F02JF](#) [AT4016CB](#)

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- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
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«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели,  
кабельные сборки и микроволновые компоненты:

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