## Contents

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>AT001s</td>
<td>Y3</td>
</tr>
<tr>
<td>AT100s</td>
<td>Y5</td>
</tr>
<tr>
<td>AT200s</td>
<td>Y6</td>
</tr>
<tr>
<td>AT400s</td>
<td>Y8</td>
</tr>
<tr>
<td>AT500s</td>
<td>Y13</td>
</tr>
<tr>
<td>AT600s</td>
<td>Y16</td>
</tr>
<tr>
<td>AT700s</td>
<td>Y18</td>
</tr>
<tr>
<td>AT2100s</td>
<td>Y19</td>
</tr>
<tr>
<td>AT3000s</td>
<td>Y19</td>
</tr>
<tr>
<td>AT4000s</td>
<td>Y23</td>
</tr>
<tr>
<td>AT4100s</td>
<td>Y27</td>
</tr>
<tr>
<td>AT9000s</td>
<td>Y34</td>
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### Color Codes

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<th>Amber</th>
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<th>P</th>
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<td>E</td>
<td>Yellow</td>
<td>H</td>
<td>Gray</td>
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<tr>
<td>C</td>
<td>Red</td>
<td>F</td>
<td>Green</td>
<td>J</td>
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<td></td>
<td></td>
<td></td>
<td>P</td>
<td>Metallic Silver</td>
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### 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

AT058

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

AT064-2
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 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

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Accessories & Hardware

AT065-1
Panel Frame for Rocker & Paddle .450” Wide
Polyamide
Color: A
Series: M

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

AT070
LED for AT208 Bezel
Colors: C F
Series: EB M MB24

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

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

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

www.nkkswitches.com
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

www.nkkswitches.com
AT110
Socket Wrench
Brass
Series: HB

AT111
Lamping Tool
Stainless steel
Series: HB KB YB

AT112
Socket Wrench
Brass with nickel plating
Series: LB

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

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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

AT216
Bezel for 2 AT616 LEDs
Polycarbonate
Color: A
Series: EB M MB24 MB25

AT217
Barrier
Polyamide
Colors: A B H
Series: JWM

AT218
Barrier
Polyamide
Colors: A B H
Series: JWL

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

**AT4015 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**

### Splashproof Switches
- **S1AW ~ S29AW S Toggles**
- **WT Toggles or M Toggle with B3 Bushing**

#### 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

---

**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

**AT4015 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**

### Splashproof Switches
- **S1AW ~ S29AW S Toggles**
- **WT Toggles or M Toggle with B3 Bushing**

#### 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 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

**AT407**
.394” Diameter  
Screw-on Cap  
PBT  
Colors: A B C E F H  
Series: MB20 SCB WB

**AT414**
.520” Diameter  
Screw-on Cap  
PBT  
Colors: A B C 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

**AT414**
.520” Diameter  
Screw-on Cap  
PBT  
Colors: A B C 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

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

### AT428 (M-metric H-inch)
**Splashproof Boot**
Silicone rubber
- **Color:** A, M, P
- **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**
Polyacetal
- **Colors:** B, C, D, F, G
- **Series:** MLW

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

### AT443
**.315" Diameter**
Snap-on Cap
Polyacetal
- **Colors:** A, B, C, E, F, G
- **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**
Polyacetal
- **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

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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  
Used with Screw Adaptor AT080

**AT454**
Round Insert  
Polycarbonate  
Colors: A B C F G H  
Series: MB20 SCB

**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  
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

[www.nkkswitches.com](http://www.nkkswitches.com)
## Accessories & Hardware

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Material</th>
<th>Colors</th>
<th>Series</th>
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<tbody>
<tr>
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<td>Square Colored Insert Cap</td>
<td>Polycarbonate</td>
<td>JB JC JE JF JG</td>
<td>LB</td>
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<td>Square Spot Illuminated Cap</td>
<td>Polycarbonate</td>
<td>A B C F</td>
<td>LB</td>
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<td>Polycarbonate</td>
<td>A B C E F G H</td>
<td>LB</td>
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<td>AT485</td>
<td>Square Solid Colored Cap</td>
<td>Polycarbonate</td>
<td>A BB CB CC EB FB FF GB GG</td>
<td>KB</td>
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<td>AT486</td>
<td>Round Solid Colored Cap</td>
<td>Polycarbonate</td>
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<td>Protective Guard</td>
<td>Polycarbonate</td>
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<td>KB</td>
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<td>Dust Cover</td>
<td>Polyvinyl chloride</td>
<td>A B C D E F G H</td>
<td>KB</td>
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<td>.295&quot; Diameter Cap</td>
<td>Polyamide</td>
<td>A B C</td>
<td>LB</td>
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<td>AT492</td>
<td>End Barrier</td>
<td>Polyamide</td>
<td>A</td>
<td>LB</td>
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<td>AT493</td>
<td>Center Barrier</td>
<td>Polyamide</td>
<td>A</td>
<td>LB</td>
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</table>

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

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**www.nkkswitches.com**
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: D2 DB EB FR01 M MB25 MR P S SB

AT509 Internal Tooth Lockwasher
Steel with zinc/chromate
Series: D2 DB EB FR01 M MB25 MR P S SB

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

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: D2 DB EB FR01 M MB25 MR P S SB

AT509 Internal Tooth Lockwasher
Steel with zinc/chromate
Series: D2 DB EB FR01 M MB25 MR P S SB

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

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: D2 DB EB FR01 M MB25 MR P S SB

AT509 Internal Tooth Lockwasher
Steel with zinc/chromate
Series: D2 DB EB FR01 M MB25 MR P S SB

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

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: D2 DB EB FR01 M MB25 MR P S SB

AT509 Internal Tooth Lockwasher
Steel with zinc/chromate
Series: D2 DB EB FR01 M MB25 MR P S SB

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

www.nkkswitches.com
## Accessories & Hardware

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Material</th>
<th>Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>AT513M</td>
<td>Hex Nut</td>
<td>Brass with nickel plating</td>
<td>B D2 DB EB FR01 M MB20 MB25 MR P</td>
</tr>
<tr>
<td>AT515</td>
<td>Locking Ring for D Flat Bushing</td>
<td>Steel with zinc/chromate</td>
<td>FR01 M MB24</td>
</tr>
<tr>
<td>AT516</td>
<td>O-ring</td>
<td>Nitrile butadiene rubber</td>
<td>M MB20</td>
</tr>
<tr>
<td>AT518</td>
<td>Locking Ring</td>
<td>Steel with zinc/chromate</td>
<td>HS PS TS</td>
</tr>
</tbody>
</table>

### 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)**
The Cased Through Dress Nut
Brass with nickel plating
Series: EB M MB20 MB24 P

---

**AT533T (M-metric H-inch)**
The Cased 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

---

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Indicators
Supplement
Tactiles
Keylocks
Rockers
Rotaries
Slides
Pushbuttons
Toggles
Indicators
Supplement
Tactiles
Keylocks
Rockers
Rotaries
Slides
Pushbuttons
Toggles
Accessories & Hardware

AT600s

AT602
Incandescent Lamp
Volts: 6 12 18 24 28
Series: LW MLW
T-1½ Pilot Slide Base

AT602N
Neon Lamp
Volts: 110
Series: LW MLW
T-1½ 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-1½ Bi-pin

AT622
Single Element LED
Colors: C E F
Series: MLW
T-1½ 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

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**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
With Resistor; Volts: 5 12 24
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 LB YB YB2
T-1 1/4 Bi-pin

**AT635**
Bright
Single Element LED
Colors: C D F
Series: KB LB
T-1 1/4 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

---

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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

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Accessories & Hardware

AT2100s
Bezel
Polyamide
Colors: A B E F G H
Series: M2100

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
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**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 for Bright & Super Bright LED or Nonilluminated
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

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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
Poly carbonate
Color: J
Series: UB2

AT3070
Flat Cap with Alternating Legend for Illuminated
Poly carbonate
Color: J
Series: UB2

AT3073
Sculptured Cap for Nonilluminated
Poly carbonate
Colors: JA JB JC JD JF
Series: UB2

AT3074
Sculptured Cap for Illuminated
Poly carbonate
Colors: JB JC JD JF
Series: UB2

AT3075
Beveled Cap for Illuminated
Poly carbonate
Colors: B C D F
Series: UB2

AT3076
Flat Cap for Illuminated with Lens/Diffuser
Poly carbonate
Colors: JB JC JD JF
Series: UB2

AT3077
Beveled Cap for Nonilluminated
Poly carbonate
Colors: A B C D F
Series: UB2

AT3078
12mm Sculptured Cap with Lens/Diffuser
Poly carbonate
Color: JB
Series: KP

AT3079
15mm Sculptured Cap with Lens/Diffuser
Poly carbonate
Color: JB
Series: KP

AT3080
17.4mm Sculptured Cap with Lens/Diffuser
Poly carbonate
Color: JB
Series: KP

AT3081
Transparent Lens
Poly carbonate
Color: J
Series: HB2

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

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Accessories & Hardware

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

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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

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

**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 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

---

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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: KB

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

**AT4057**
Protective Guard  
Poly carbonate  
Series: LB

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

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

**AT4060**
Clear Cap with Colored Diffuser  
Poly carbonate  
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  
Poly carbonate  
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

---

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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

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## Accessories & Hardware

### 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: A, B
Series: UB

---

### AT4120
Rectangular Spot Illuminated Cap
Polycarbonate
Colors: A, B
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: J, B
Series: LB

### AT4129
Square Cap for Super Bright LED
Polycarbonate
Colors: J, B
Series: LB

### AT4130
Rectangular Cap for Super Bright LED
Polycarbonate
Colors: J, B
Series: LB

---

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

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473x559 to 536x608
67x560 to 146x616
201x561 to 259x617
322x568 to 393x611
451x100 to 529x184
47x142
24x142
30x102
24x38
24x399
240x22
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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

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
</table>
| 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                                                            |
| AT4154  | **.595” Wide Rocker**                            | Polyamide  
Colors: A B C E F G H  
Series: M P                                                           |
| AT4155  | **.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

**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

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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. Stretch base of the boot to fit around outer edges of the nut.
2. The ridge inside of boot must be firmly seated in groove of the nut.
3. Moving all around perimeter, push (with about 10N of force) toward center to assure boot seals tightly into groove (with no air pockets).

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.

AT4189
Diffuser for AT4117
Rectangular Cap
Polycarbonate
Color: B
Series: UB

AT4188
Diffuser for AT4074
Square Cap
Polycarbonate
Color: B
Series: UB

For 12mm Bushings in M, P, S & WT Toggles
Boot & Nut Assembly 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.

Pushbuttons
Illuminated PB
Programmable Toggles
Rockers
Touch
Tilt
Slides
Keylocks
Gears
Indicators
Accessories
Supplement
Toggles
Rotaries
Suppliers
Color Codes:
A Black
B White
C Red
D Amber
E Yellow
F Green
G Blue
H Gray
J Clear

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## 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

### AT9704s

**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

**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

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

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