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Color Codes

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

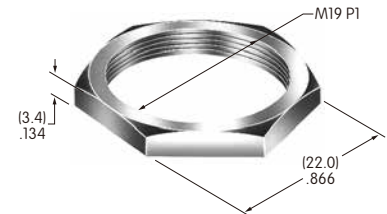
Accessories & Hardware

AT010s~
AT090s

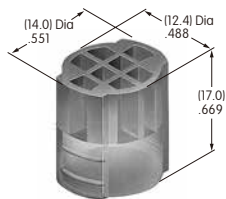
AT016
16mm Hex Mounting Nut
Steel with nickel plating
Series: CKM LP01



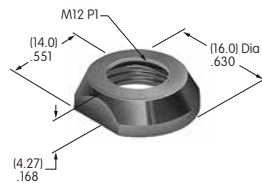
AT019
19mm Hex Mounting Nut
Steel with nickel plating
Series: CKL



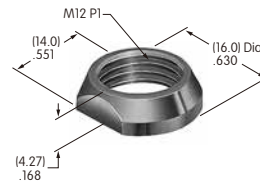
AT055
Crossover Guard
Polypropylene
Series: KB



AT056
Dress Cap Nut
Brass with chrome plating
Series: M P S



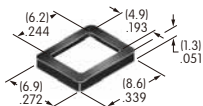
AT056T
Threaded Through Dress Nut
Brass with chrome plating
Series: M P S



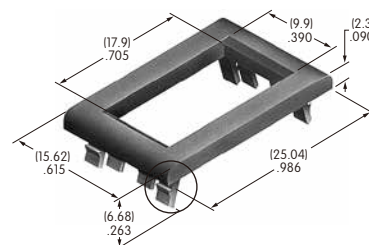
AT057
Mounting Nut
Brass with zinc plating,
chromate finish
Series: KB



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")

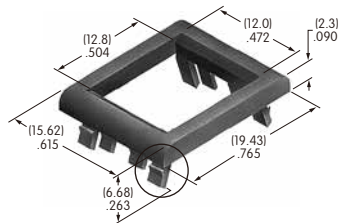


Color Codes: A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

Accessories & Hardware

Toggles
Rockers
Pushbuttons
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")

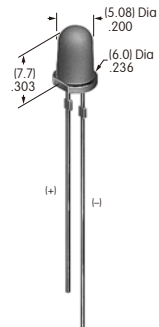


AT065-2
Panel Frame for Rocker & Paddle .450" Wide
Polyamide
Color: A
Series: M

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



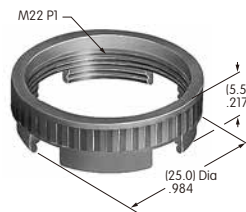
AT070
LED for AT208 Bezel
Colors: C F
Series: EB M MB24



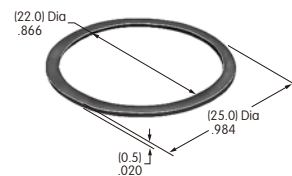
AT073
Mounting Nut
Brass with nickel plating
Series: HB



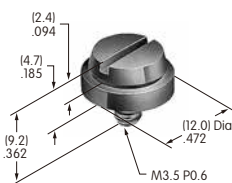
AT074
Mounting Nut for LB Panel Seal
Brass with chromate
Series: LB



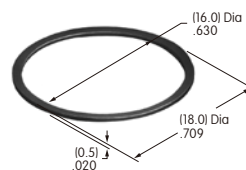
AT075
O-ring for LB Panel Seal
Nitrile butadiene rubber
Series: LB



AT080
Screw Adaptor for AT452 & AT454
Brass
Series: MB20 SCB



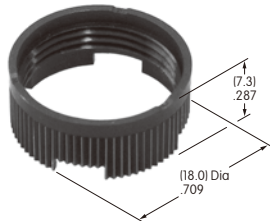
AT089
O-ring for YB Panel Seal
Nitrile butadiene rubber
Series: YB



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

AT092

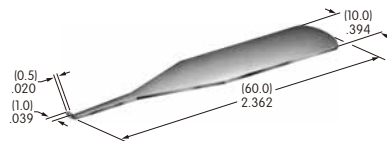
Knurled Mounting Nut
Glass fiber reinforced PBT
Series: YB YB2 (Square)



AT100s

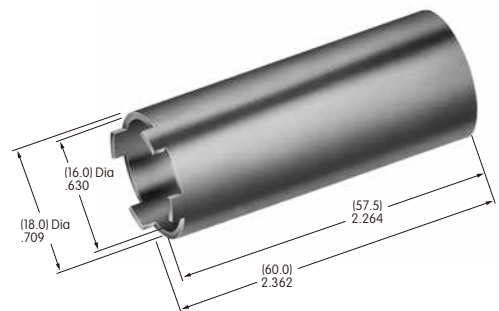
AT105

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



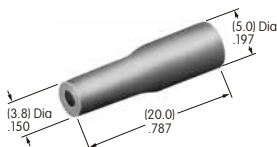
AT106

Socket Wrench
Aluminum with black alumite finish
Series: YB YB2



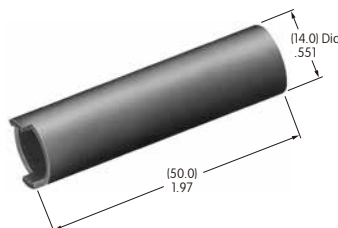
AT107

Lamp Extractor
Polyvinyl chloride
Series: KB LW MLW YB



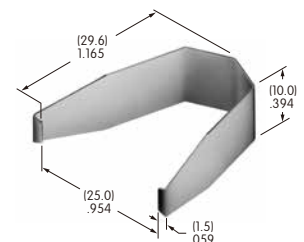
AT108

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

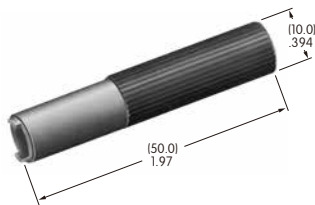
Touch

Indicators

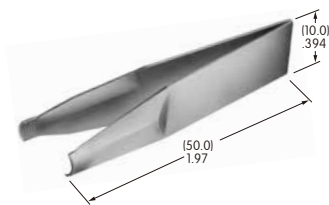
Accessories

Supplement

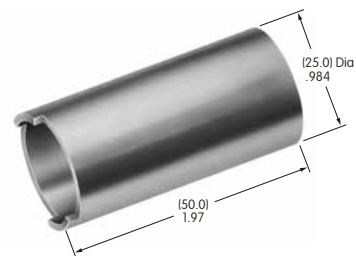
AT110
Socket Wrench
Brass
Series: HB



AT111
Lamping Tool
Stainless steel
Series: HB KB YB

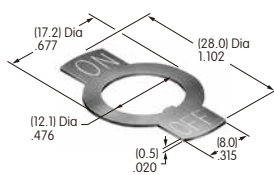


AT112
Socket Wrench
Brass with nickel plating
Series: LB

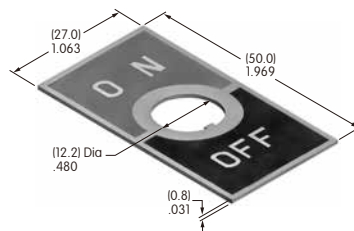


AT200s

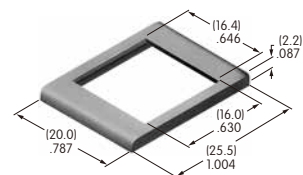
AT201
ON-OFF Plate for 12mm Threaded Bushing
Brass with nickel plating
Series: M P S



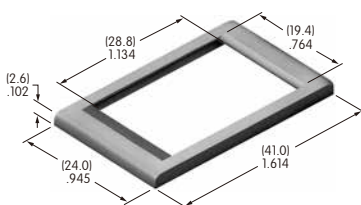
AT202
ON-OFF Plate for 12mm Threaded Bushing
Aluminum
Colors: Red & black enamel
Series: M P S



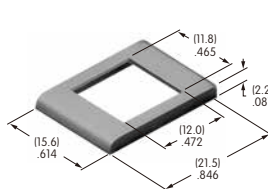
AT204
Bezel
Polycarbonate
Colors: A B C D E F G H
Series: MLW



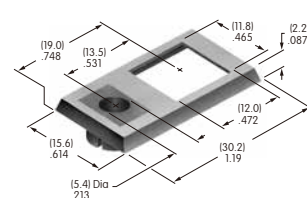
AT206
Bezel
Polycarbonate
Colors: A B C D E F G H
Series: LW



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



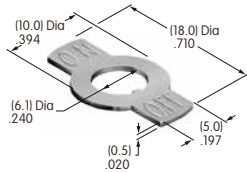
Color Codes: A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

Accessories & Hardware

AT209

ON-OFF Plate for 6mm Threaded Bushing

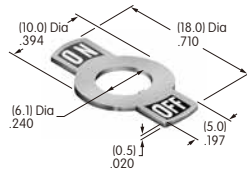
Brass with nickel plating
Series: M P



AT210

ON-OFF Plate for 6mm Threaded Bushing

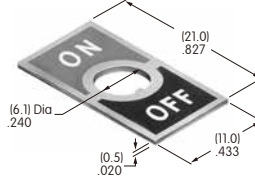
Aluminum
Colors: Red & black ink
Series: M P



AT211

ON-OFF Plate for 6mm Threaded Bushing

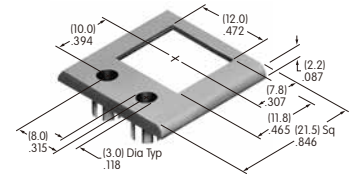
Aluminum
Colors: Red & black enamel
Series: M P



AT212

Bezel for 2 AT617 LEDs

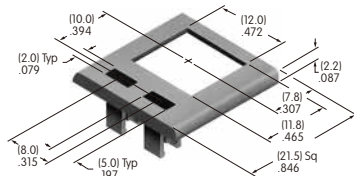
Polycarbonate
Color: A
Series: EB M MB24 MB25



AT213

Bezel for 2 AT618 LEDs

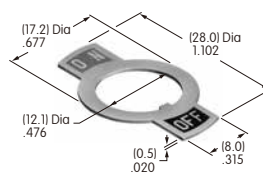
Polycarbonate
Color: A
Series: EB M MB24 MB25



AT214

ON-OFF Plate for 12mm Threaded Bushing

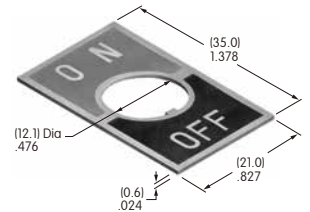
Aluminum
Colors: Red & black ink
Series: M P S



AT215

ON-OFF Plate for 12mm Threaded Bushing

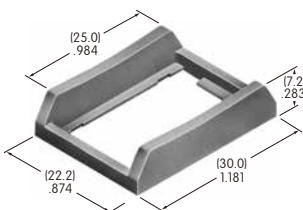
Aluminum
Colors: Red & black enamel
Series: M P S



AT217

Barrier

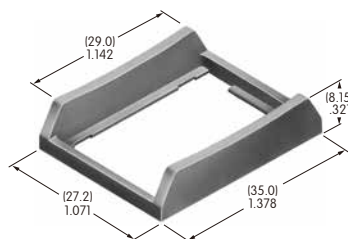
Polyamide
Colors: A B H
Series: JWM



AT218

Barrier

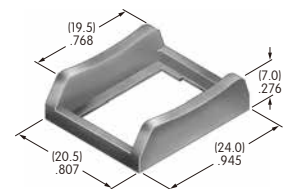
Polyamide
Colors: A B H
Series: JWL



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

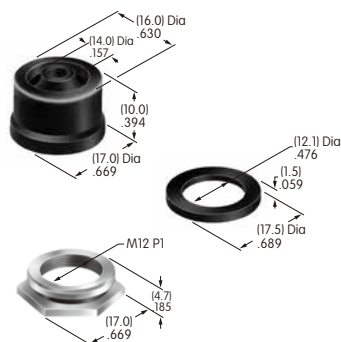
AT400s

AT401 Splashproof Boot Assembly Series: M S WT

For Oil Resistance
Use **AT401K**, **AT401N** and **AT401P**.

For Dust & Ozone Resistance
Use **AT401G**, **AT401N** and **AT401P**.

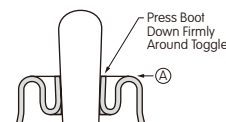
For Flexibility, Resilience, and Tensile Strength over Wide Temperature Range
Use **AT401/D1C**, **AT401N** and **AT401P**.



For 12mm Bushings in M, 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.

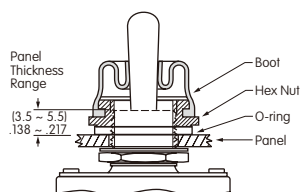


Switch Installation Instructions

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 or S Toggles with 12mm Bushings

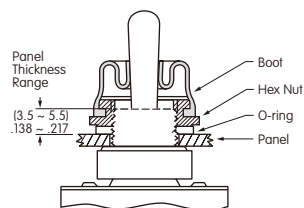


Use boot, nut and o-ring as shown. Use lockwasher and hexagon nut (from standard switch hardware) behind panel.

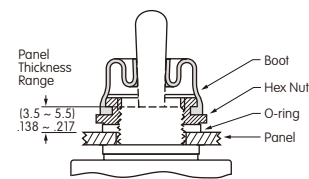
Splashproof Switches

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.

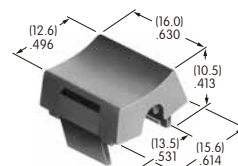
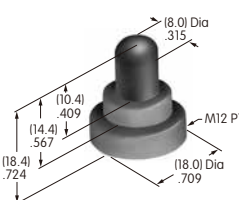
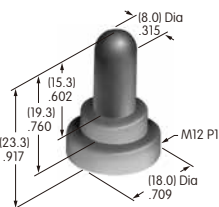


AT401P
O-ring
Nitrile butadiene rubber
Color: A
Series: M MB20 TL WB WT

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



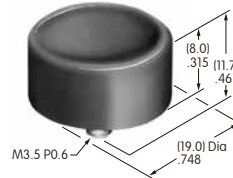
AT412

.748" Diameter Screw-on Cap

Polystyrene

Colors: A B C F

Series: MB20 SCB WB



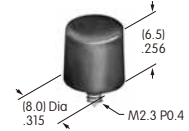
AT413

.315" Diameter Screw-on Cap

PBT

Colors: A B C E F G H

Series: MB20



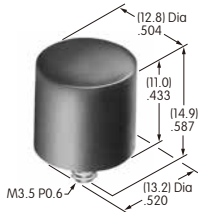
AT414

.520" Diameter Screw-on Cap

PBT

Colors: A B C D E F G H

Series: MB20 SB SCB WB



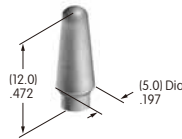
AT415

Bat Lever Cap

Polyethylene

Colors: A B C E F G

Series: D2 M



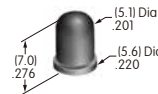
AT416

Lamp Cover for AT602

Silicon rubber

Colors: C D F

Series: LW



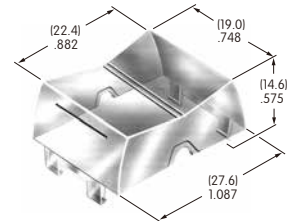
AT420

Rocker

Polycarbonate

Colors: B J

Series: LW



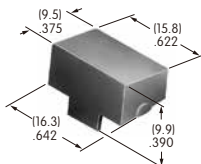
AT421

Filter for AT420

Polycarbonate

Colors: B C D E F G

Series: LW



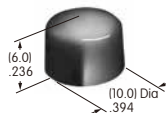
AT422

Slip-on Cap

Polyethylene

Colors: A B C E F G

Series: SB40



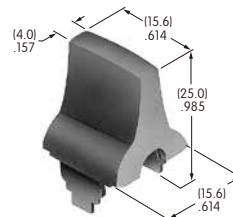
AT426

Solid Color Paddle

Polycarbonate

Colors: A B C D E F G

Series: MLW



AT427

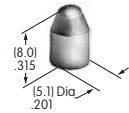
Cap for Locking Lever (code L)

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

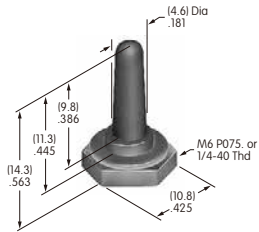
AT428 (M-metric H-inch)

Splashproof Boot

Silicone rubber

Color: A

Series: D2 M P



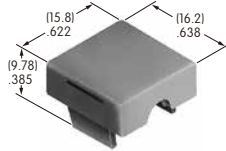
AT429

Indicator Cap

Polycarbonate

Colors: B C D E F G

Series: P01



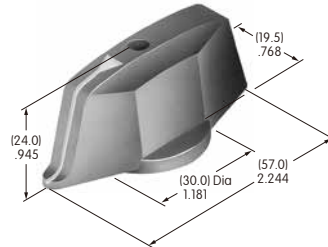
AT431

Large Rotary Knob

Phenolic resin

Color: A

Series: HS PS TS



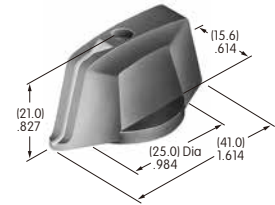
AT432

Small Rotary Knob

Phenolic resin

Color: A

Series: HS PS TS



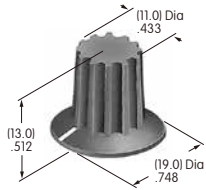
AT433

Knob for Miniature Rotaries

Polyacetal

Color: A

Series: FR01 MR



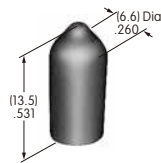
AT434

Bat Lever Cap

Polyvinyl chloride

Colors: A B C E F G

Series: M

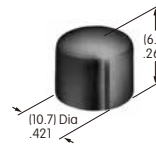


AT435

Screw-on Cap

Brass with chrome plating

Series: SB265



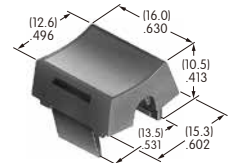
AT438

Design Rocker

Polycarbonate

Colors: B C D F G

Series: MLW



AT442

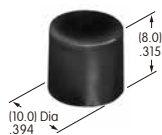
.394" Diameter

Snap-on Cap

Polycarbonate

Colors: A B C E F G H

Series: DB EB M2B MB20 MB25



AT443

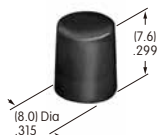
.315" Diameter

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

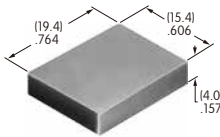
Rectangular Insert

Polycarbonate

Colors: A B C F G H

Series: MB20 SCB

Used with Screw Adaptor AT080



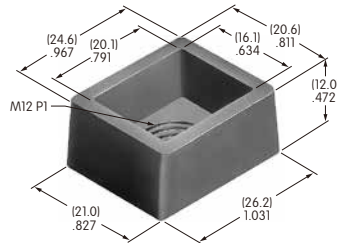
AT453

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



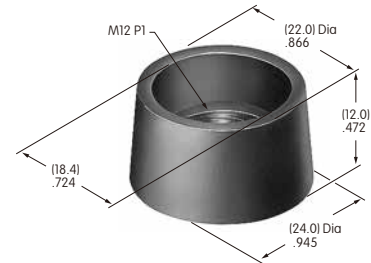
AT455

Round Shroud

Polycarbonate

Colors: A B H

Series: MB20 SCB



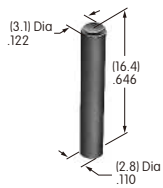
AT460

Cap for Color Capped Cone Toggle

Polyethylene

Colors: A B C E F G

Series: M



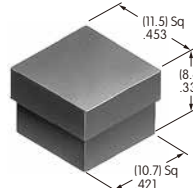
AT465

.453" Square Cap

Polycarbonate

Colors: A B C E F G H

Series: EB MB24 MB25



AT466

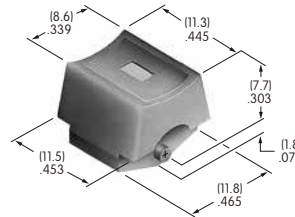
.453" False Illuminated Rocker

Polycarbonate

Cap Color: A

Window Color: B/C

Series: M



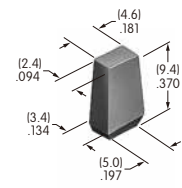
AT467

Short Paddle

Polyamide

Colors: A B C E F G H

Series: A



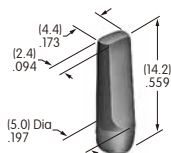
AT468

Long Paddle

Polyamide

Colors: A B C E F G H

Series: A



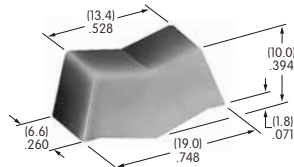
AT469

.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



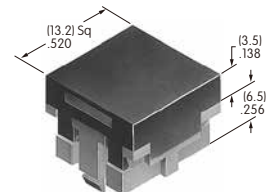
AT476

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

Toggles

Rockers

Pushbuttons

Illuminated PB

Programmable

Keylocks

Rotaries

Slides

Tactiles

Tilt

Touch

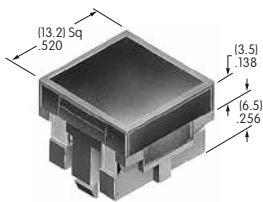
Indicators

Accessories

Supplement

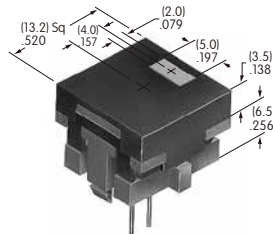
AT477

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



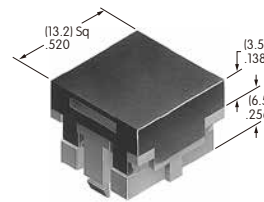
AT480

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



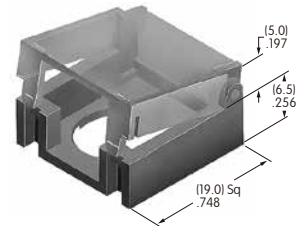
AT488

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



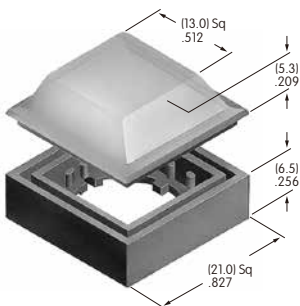
AT494

Protective Guard
Cover: Polycarbonate
Base: Polyamide
Series: KB



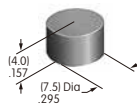
AT495

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



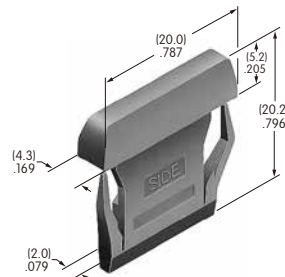
AT496

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



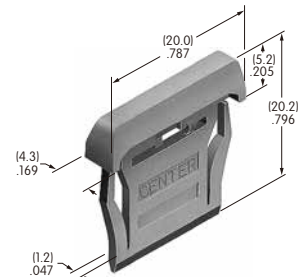
AT497

End Barrier
Polyamide
Color: A
Series: LB



AT498

Center Barrier
Polyamide
Color: A
Series: LB



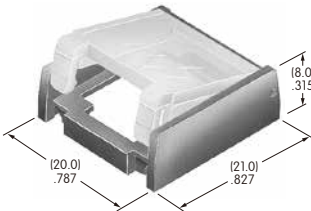
Color Codes: A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

Accessories & Hardware

AT499

Protective Guard for Square

Cover: Polycarbonate
Base: Polyamide
Series: LB

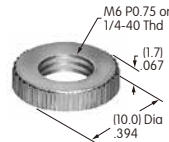


AT500s

AT501 (M-metric H-inch)

Knurled Face Nut

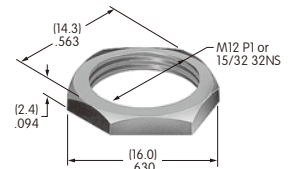
Brass with chrome plating
Series: D2 DB EB M MB20
MB24 P



AT503 (M-metric H-inch)

Hex Face Nut

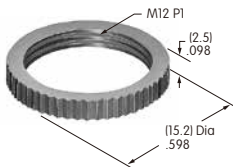
Brass with chrome plating
Series: M P S SB WB WT



AT504M

Knurled Face Nut

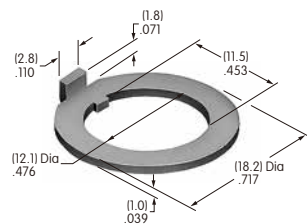
Brass with chrome plating
Series: M P S SB SCB
WB WT



AT506M

Locking Ring

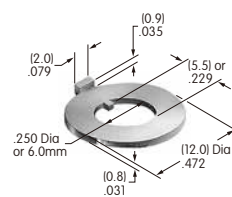
Steel with zinc/chromate
Series: M MB20 P S SB



AT507 (M-metric H-inch)

Locking Ring

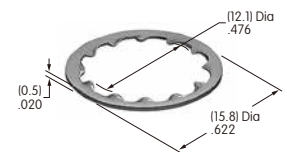
Steel with zinc/chromate
Series: D2 DB EB M MB20
MB24 MB25 MR P



AT508

Internal Tooth Lockwasher

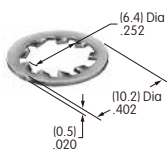
Steel with zinc/chromate
Series: M P S SB SCB
SK TL WB WT



AT509

Internal Tooth Lockwasher

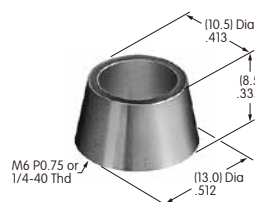
Steel with zinc/chromate
Series: D2 DB EB FR01 M
MB25 MR P S SB



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

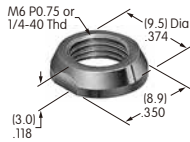
H Gray

J Clear

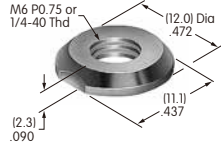
NIKK
SWITCHES

Accessories & Hardware

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



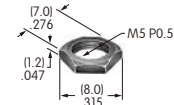
AT533T (M-metric H-inch)
Threaded Through Dress Nut
 Brass with nickel plating
 Series: EB M MB20 MB24 P



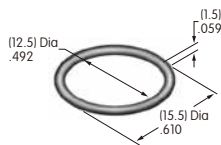
AT535
Rubber Ring for MR Panel Seal
 Nitrile butadiene rubber
 Series: MRB MRK



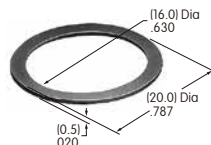
AT536
Hex Nut
 Brass with nickel plating
 Series: FB



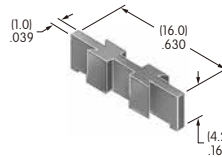
AT537
O-ring
 Nitrile butadiene rubber
 Series: S



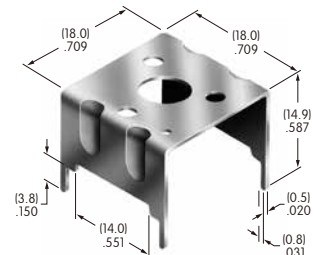
AT541
O-ring for Panel Seal with AT4115
 Nitrile butadiene rubber
 Series: YB



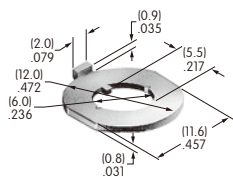
AT542
Coupler for LCD 36 x 24 Pushbutton
 PBT
 Series: SmartSwitch



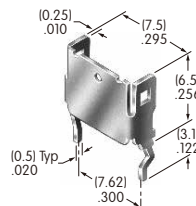
AT543
Support Bracket
 Steel with tin plating
 Series: MRK



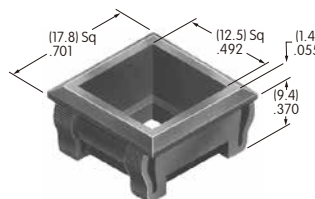
AT545
Locking Ring
 Steel with zinc/chromate
 Series: MRA MRB MRK



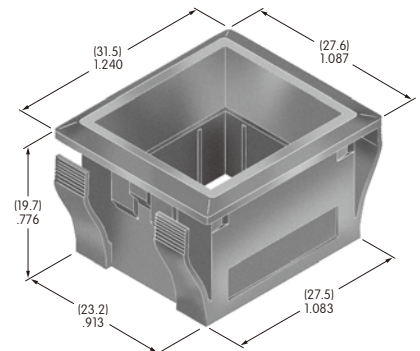
AT546
Mounting Bracket for Block Mounting
 Phosphor bronze with tin plating
 Series: GB2



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

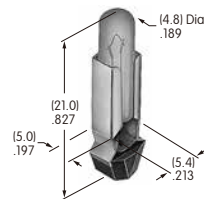
AT602

Incandescent Lamp

Volts: 6 12 18 24 28

Series: LW MLW

T-1½ Pilot Slide Base



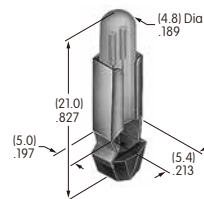
AT602N

Neon Lamp

Volts: 110

Series: LW MLW

T-1½ Pilot Slide Base



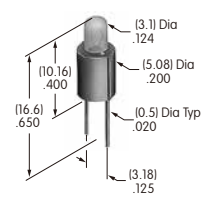
AT607

Incandescent Lamp

Volts: 5 12

Series: LB

T-1 Bi-pin



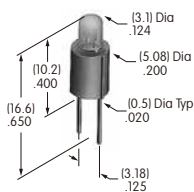
AT607N

Neon Lamp

Volts: 110

Series: LB

T-1 Bi-pin



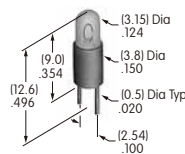
AT611

Incandescent Lamp

Volts: 5 12

Series: KB YB

T-1 Bi-pin



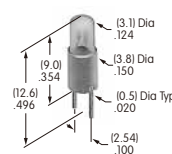
AT615

Neon Lamp

Volts: 110

Series: KB

T-1 Bi-pin

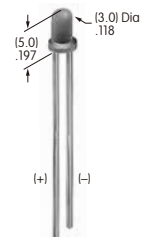


AT617

Single Element LED

Colors: C E F

Used for AT212 Bezel

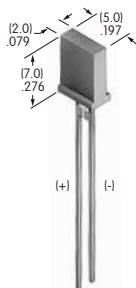


AT618

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



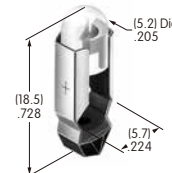
AT622

Single Element LED

Colors: C E F

Series: MLW

T-1¾ Pilot Slide Base



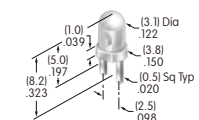
AT624

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

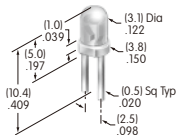
G Blue

H Gray

J Clear

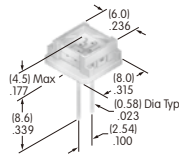
AT625

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



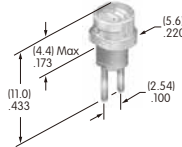
AT627

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



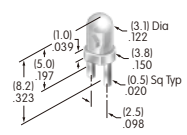
AT628

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



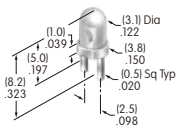
AT629

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



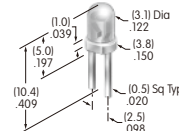
AT630

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



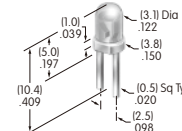
AT631

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



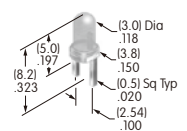
AT632

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



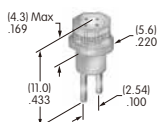
AT633

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



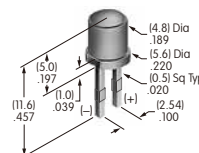
AT634

**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



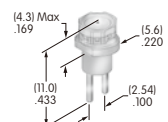
AT635

**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

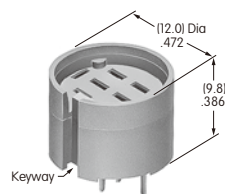


Color Codes: A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

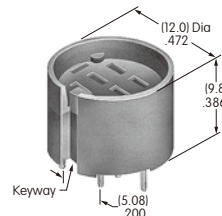
Accessories & Hardware

AT700s

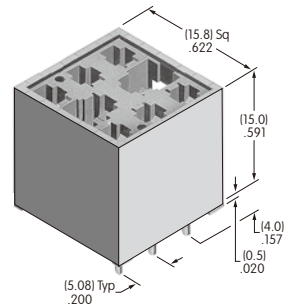
AT701
Single Pole
Straight PC Adaptor
Glass fiber
reinforced polyamide
Series: KB



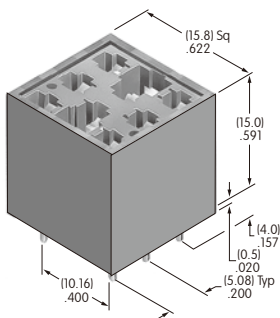
AT702
Double Pole
Straight PC Adaptor
Glass fiber
reinforced polyamide
Series: KB



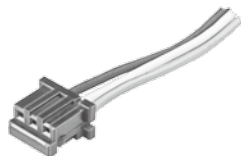
AT711
Single Pole
Straight PC Adaptor
Glass fiber
reinforced polyamide
Series: LB



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



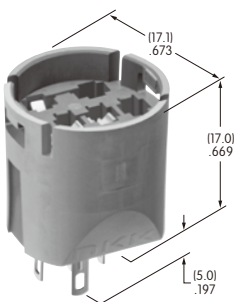
AT714
Receptacle Connector
Connects to Power Source
of Control Boards
FTCS04B & FTCS05B (5-wire)
Length: 19.7" (500.0mm)
Series: FT



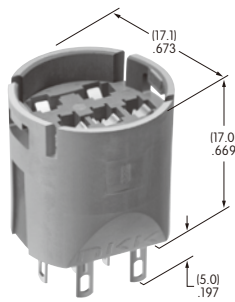
AT715
Connector Cable
Cable for OLED Rocker
Length: 19.7" (500.0mm)
Series: SmartSwitch



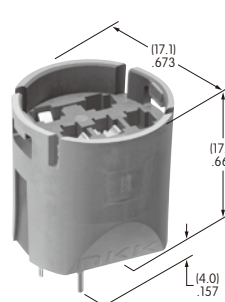
AT716
Single Pole Solder Lug/
Quick Connect Adaptor
Glass fiber reinforced polyamide
Series: LP01, YB, YB2



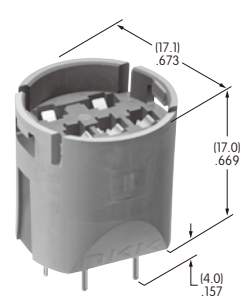
AT717
Double Pole Solder Lug/
Quick Connect Adaptor
Glass fiber reinforced polyamide
Series: LP01, YB, YB2



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

AT2100s

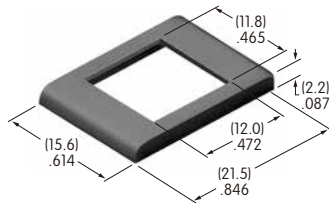
AT2107

Bezel

Polyamide

Colors: A B E F G H

Series: M M2100



AT3000s

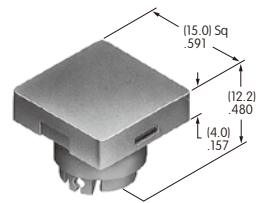
AT3001

Square Solid Cap

Polycarbonate

Colors: BB CB EB FB GB

Series: YB



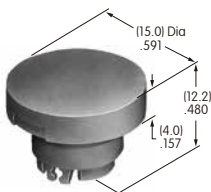
AT3002

Round Solid Cap

Polycarbonate

Colors: BB CB EB FB GB

Series: YB



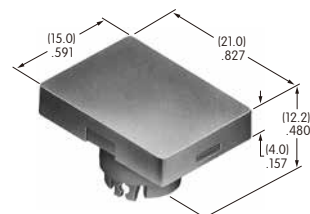
AT3003

Rectangular Solid Cap

Polycarbonate

Colors: BB CB EB FB GB

Series: YB



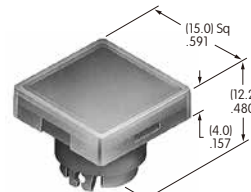
AT3004

Square Cap for Bright LED & Bicolor

Polycarbonate

Colors: JB JC JD JF

Series: YB



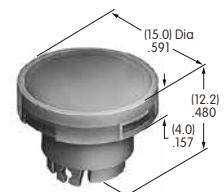
AT3005

Round Cap for Bright LED & Bicolor

Polycarbonate

Colors: JB JC JD JF

Series: YB



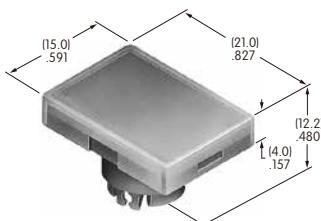
AT3006

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

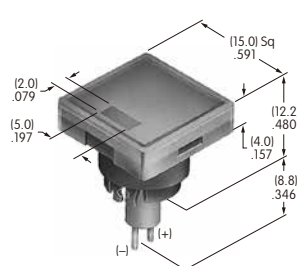
With Resistor; Volts: 5 12 24

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

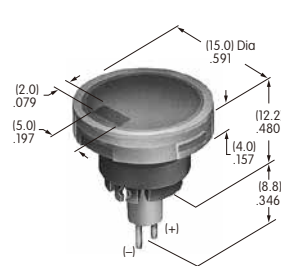
With Resistor; Volts: 5 12 24

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

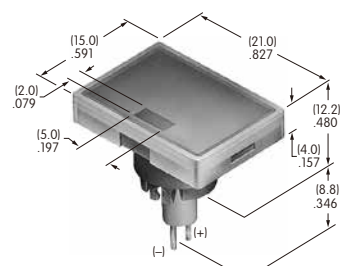
With Resistor; Volts: 5 12 24

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

Toggles

Rockers

Pushbuttons

Illuminated PB

Programmable

Keylocks

Rotaries

Slides

Tactiles

Tilt

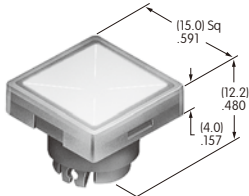
Touch

Indicators

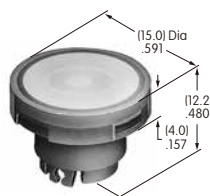
Accessories

Supplement

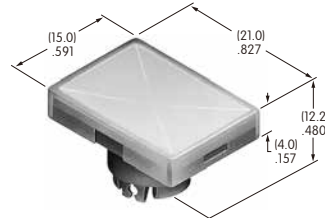
AT3014
Square Cap for Super Bright LED
 Polycarbonate
 Color: JB
 Series: YB



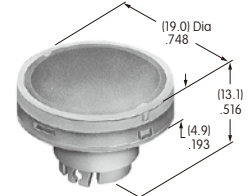
AT3015
Round Cap for Super Bright LED
 Polycarbonate
 Color: JB
 Series: YB



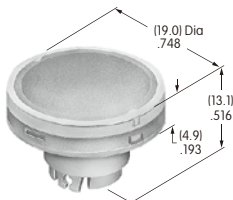
AT3016
Rectangular Cap for Super Bright LED
 Polycarbonate
 Color: JB
 Series: YB



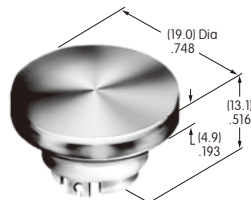
AT3017
Round Cap for Bright LED or Nonilluminated
 Polycarbonate
 HB Lens: ABS Resin & Unbrushed Chrome Plating
 Colors: JB CB EB FB HB
 Series: YB2



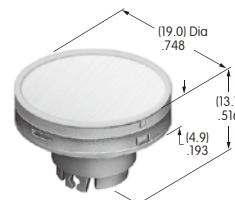
AT3018
Round Cap for Super Bright LED
 Polycarbonate
 HB Lens: ABS Resin & Unbrushed Chrome Plating
 Colors: JB HB
 Series: YB2



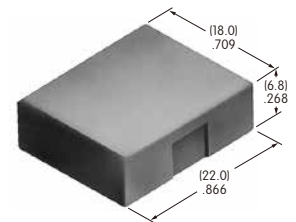
AT3019
Round Solid Cap for Nonilluminated
 ABS Resin & Brushed Chrome Plating
 Color: P (Brushed Chrome)
 Series: YB2



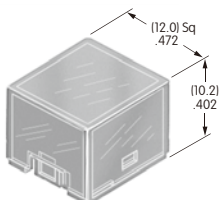
AT3020
Round Cap with Clear Illumination Ring for Bright or Super Bright LED
 Lens: Polycarbonate
 Insert: Polyester
 Color: JS (Metallic Silver with Clear Ring)
 Series: YB2



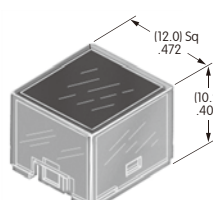
AT3021
Flat Cap for Barrier Flange
 Polyphenylene oxide
 Colors: A B C H
 Series: JP



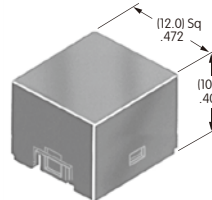
AT3022
Square Cap for Single or Bicolor LED
 Polycarbonate Resin
 Colors: JB JC JD JF
 Series: NP01



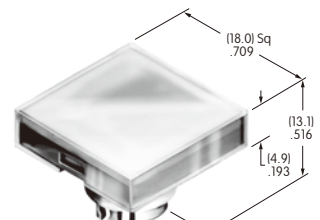
AT3023
Square Cap for Bicolor LED with Alternating Legends
 Polycarbonate Resin
 Color: J
 Series: NP01



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



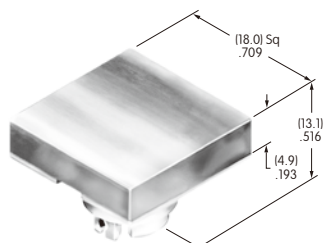
Color Codes: A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

Accessories & Hardware

AT3027

Square Solid Cap for Nonilluminated

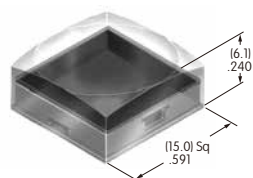
ABS Resin &
Brushed Chrome Plating
Color: P (Brushed Chrome)
Series: YB2



AT3069

Sculptured Cap with Alternating Legend for Illuminated

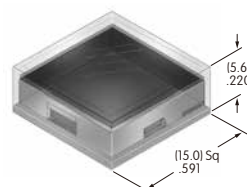
Polycarbonate
Color: J
Series: UB2



AT3070

Flat Cap with Alternating Legend for Illuminated

Polycarbonate
Color: J
Series: UB2



AT3073

Sculptured Cap for Nonilluminated

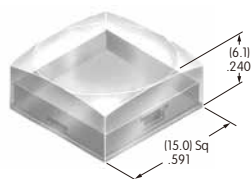
Polycarbonate
Colors: JA JB JC JD JF
Series: UB2



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

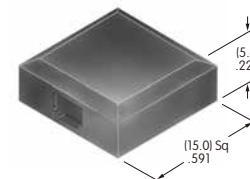
Polycarbonate
Colors: JB JC JD JF
Series: UB2



AT3077

Beveled Cap for Nonilluminated

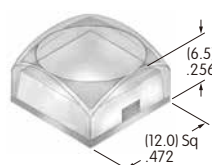
Polycarbonate
Colors: A B C D F
Series: UB2



AT3078

12mm Sculptured Cap with Lens/Diffuser

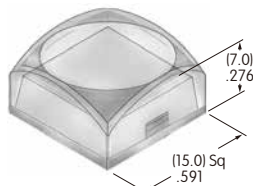
Polycarbonate
Color: JB
Series: KP



AT3079

15mm Sculptured Cap with Lens/Diffuser

Polycarbonate
Color: JB
Series: KP



AT3080

17.4mm Sculptured Cap with Lens/Diffuser

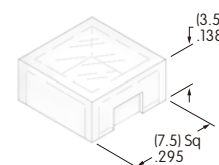
Polycarbonate
Color: JB
Series: KP



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

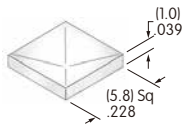
J Clear

Accessories & Hardware

Supplement
Accessories
Indicators
Touch
Tilt
Tactiles
Slides
Rotaries
Keylocks
Programmable
Illuminated PB
Pushbuttons
Rockers
Toggles

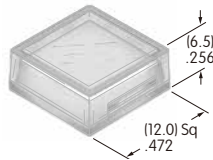
AT3082

Translucent Diffuser
Polycarbonate
Color: B
Series: HB2



AT3083

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



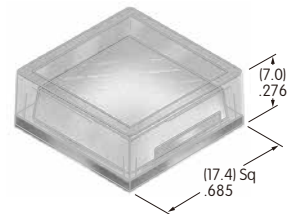
AT3084

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



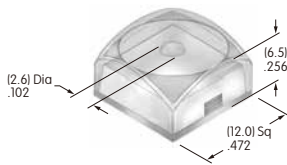
AT3085

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



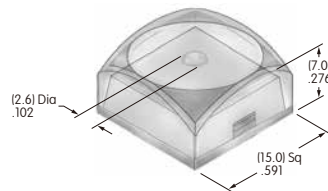
AT3086

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



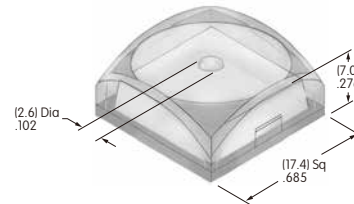
AT3087

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



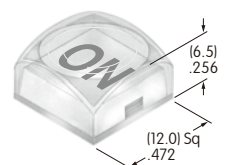
AT3088

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



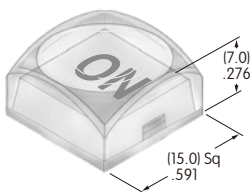
AT3090

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



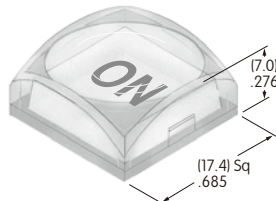
AT3091

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



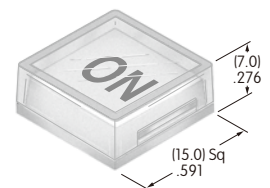
AT3093

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

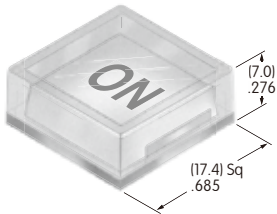


Color Codes: A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

Accessories & Hardware

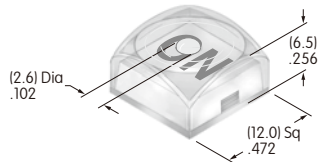
AT3095

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



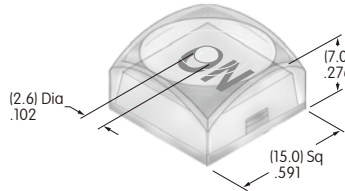
AT3096

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



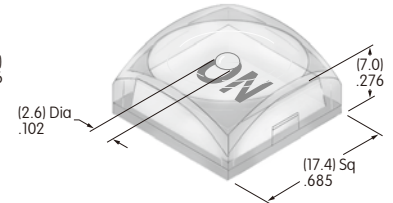
AT3097

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



AT3098

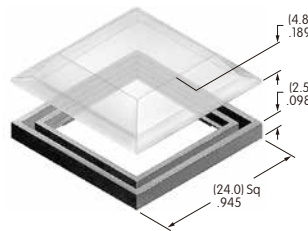
**17.4mm Square
Home Key Cap with
Alternating Legends**
Polycarbonate
Color: J
Series: KP



AT4000s

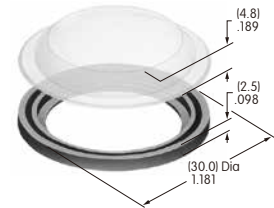
AT4001

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



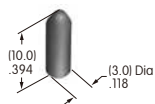
AT4002

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



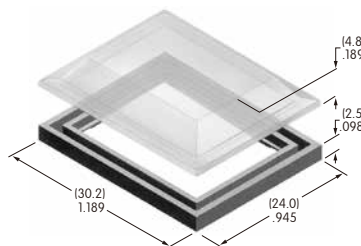
AT4003

.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



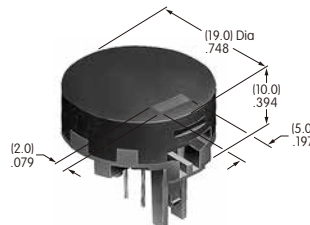
AT4013

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



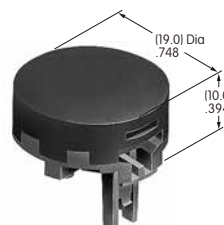
AT4016

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



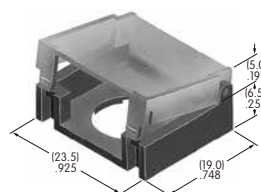
AT4022

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



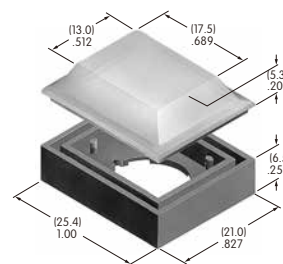
AT4024

Protective Guard
Cover: Polycarbonate
Base: Polyamide
Series: KB



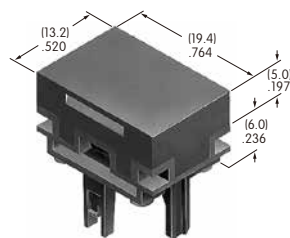
AT4025

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



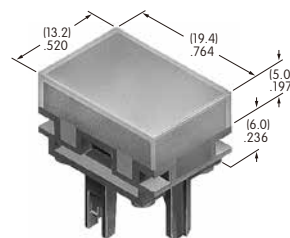
AT4026

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



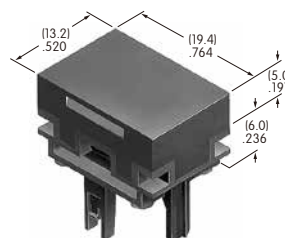
AT4027

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



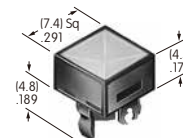
AT4030

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



AT4031

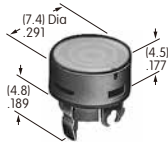
Square Cap for Bright & Super Bright LED
Polycarbonate
Colors: JB
Series: HB



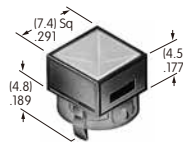
Color Codes: A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

Accessories & Hardware

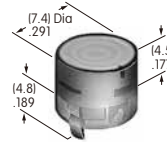
AT4032
Round Cap for Bright & Super Bright LED
 Polycarbonate
 Colors: JB
 Series: HB



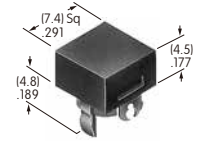
AT4033
Square Indicator Cap
 Polycarbonate
 Colors: JB
 Series: HB



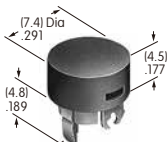
AT4034
Round Indicator Cap
 Polycarbonate
 Colors: JB
 Series: HB



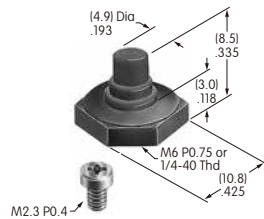
AT4035
Square Nonilluminated Cap
 Polycarbonate
 Colors: A B C E F G
 Series: HB



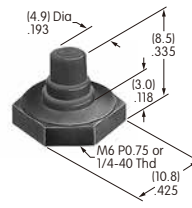
AT4036
Round Nonilluminated Cap
 Polycarbonate
 Colors: B C E F G
 Series: HB



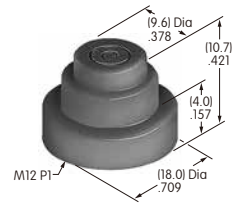
AT4041 (M-metric H-inch)
Splashproof Boot for Momentary
 Black silicone rubber
 Series: MB



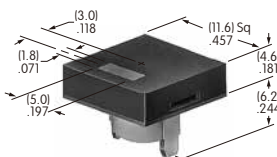
AT4042 (M-metric H-inch)
Splashproof Boot for Alternate
 Black silicone rubber
 Series: MB



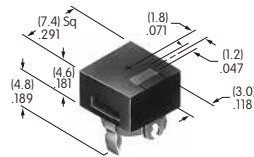
AT4043
Splashproof Boot
 Black silicone rubber
 Series: MB SB WB



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

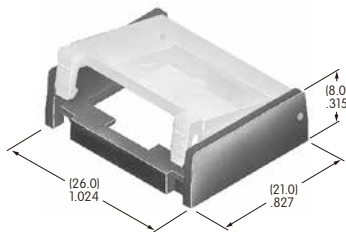
Indicators

Accessories

Supplement

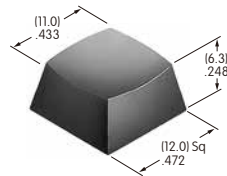
AT4057

Protective Guard
Polycarbonate
Series: LB



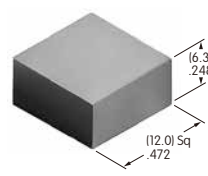
AT4058

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



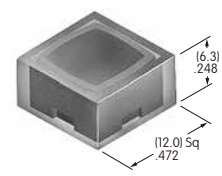
AT4059

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



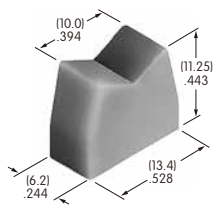
AT4060

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



AT4062

Rocker
Polyamide
Colors: A B C
Series: G



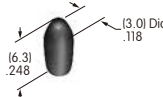
AT4063

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



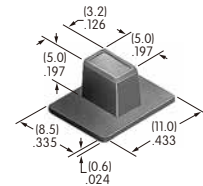
AT4064

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



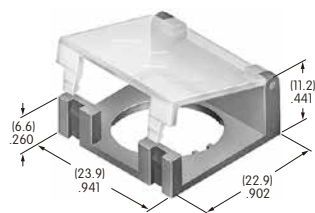
AT4065

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



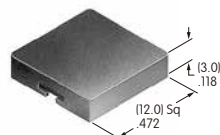
AT4072

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



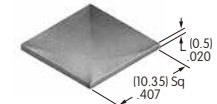
AT4074

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



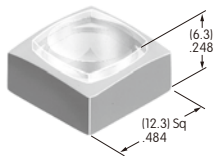
Color Codes: A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

Accessories & Hardware

AT4076

Button with Frame for Illuminated

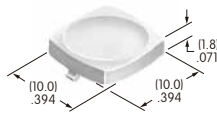
Polycarbonate
Colors: BB BC BE BF BH
Series: JB



AT4077

Button for Nonilluminated

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



AT4078

Frame for AT4077

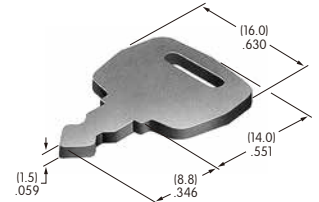
Polycarbonate
Colors: B C E F G H
Series: JB



AT4079

Actuator Key

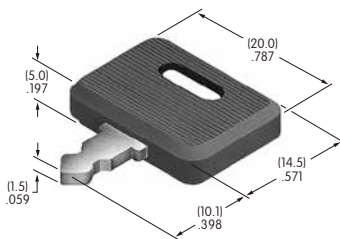
Brass alloy with bright nickel plating
Series: SK



AT4080

Actuator Key

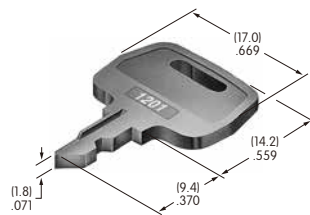
Brass alloy with bright nickel plating
Antistatic ABS resin handle
Color: A
Series: SK



AT4081

Actuator Key

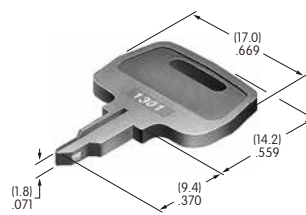
Zinc alloy with chrome plating
Series: SK



AT4082

Actuator Key

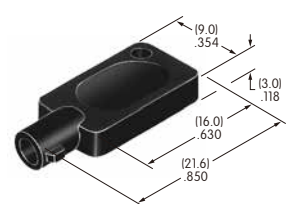
Zinc alloy with chrome plating
Series: SK



AT4094

Actuator Key

Polyacetal
Color: A
Series: SK



AT4100s

AT4103

Small Color Tipped Knob

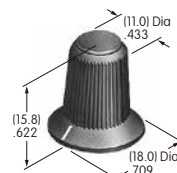
Polyester with polyamide tip
Base Color: A
Tip Colors: A B C E F G H
Series: FR01 MR



AT4104

Large Color Tipped Knob

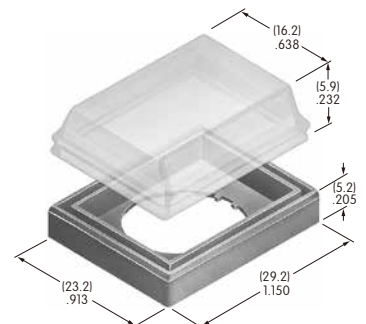
Polyester with polyamide tip
Base Color: A
Tip Colors: A B C E F G H
Series: FR01 MR



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

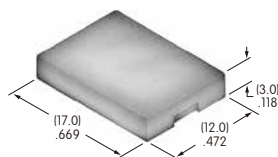
Indicators

Accessories

Supplement

AT4116

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



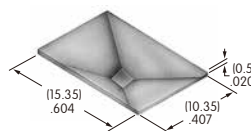
AT4117

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



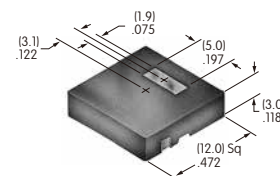
AT4118

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



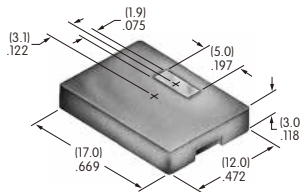
AT4119

Square Spot Illuminated Cap
Polycarbonate
Colors: AB
Series: UB



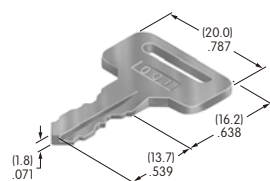
AT4120

Rectangular Spot Illuminated Cap
Polycarbonate
Colors: AB
Series: UB



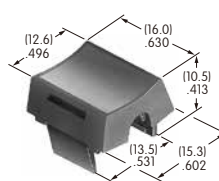
AT4124

Actuator Key
Brass with nickel plating
Series: SK



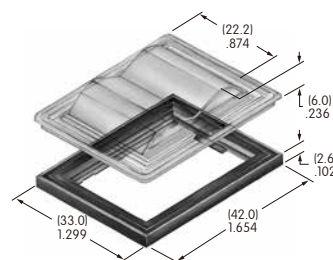
AT4125

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



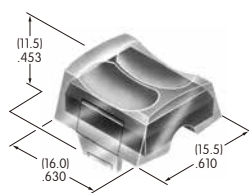
AT4126

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



AT4127

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



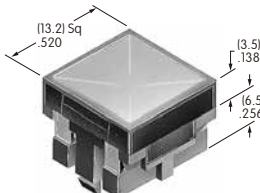
AT4128

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



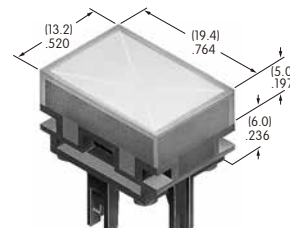
AT4129

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

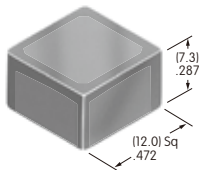
Polycarbonate
Colors: JB
Series: KB



AT4135

Frosted Cap with White Base

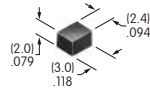
Polycarbonate
Colors: B C E F
Series: JB



AT4137

Rectangular Cap

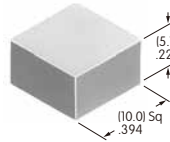
PBT
Colors: A B C
Series: GB2



AT4139

Square Flat Cap

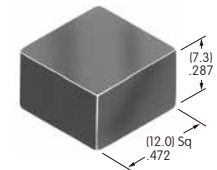
Polycarbonate
Colors: A B C H
Series: JB



AT4140

Cap for Mounter AT547

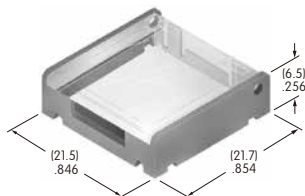
Polycarbonate
Colors: A B C H
Series: JB



AT4141

Protective Guard

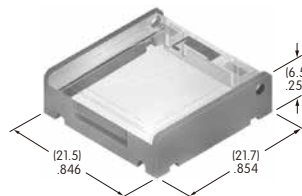
Cover: Polycarbonate
Base: GFR polyamide
Series: UB2



AT4142

Spring Loaded Protective Guard

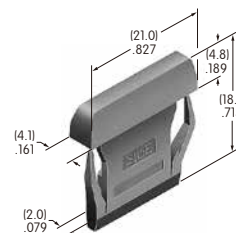
Cover: Polycarbonate
Base: GFR polyamide
Coil spring: Stainless steel
Series: UB2



AT4143

End Barrier

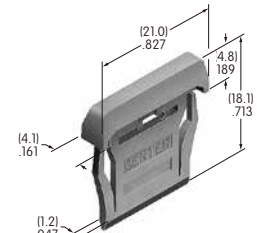
Polyamide
Color: A
Series: UB2



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

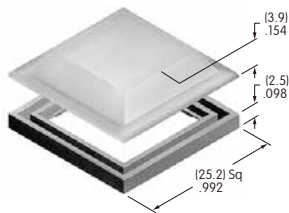
Accessories & Hardware

Toggles
Rockers
Pushbuttons
Illuminated PB
Programmable
Keylocks
Rotaries
Slides
Tactiles
Tilt
Touch
Indicators
Accessories
Supplement

AT4145

Square Dust Cover

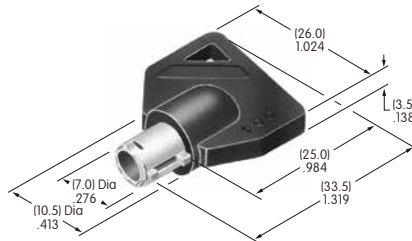
Lid: PVC
Gasket: Polyethylene
Series: UB2



AT4146

Tubular Key

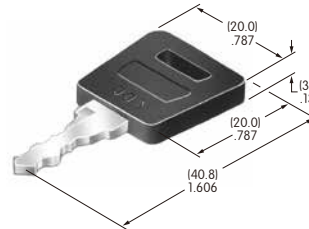
Brass with nickel plating
ABS handle
Color: A
Series: CKM



AT4147

Flat Key

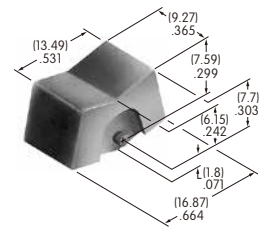
Brass with nickel plating
ABS handle
Color: A
Series: CKM



AT4148

.365" Wide Rocker

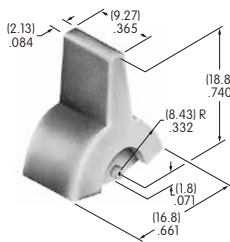
Polyamide
Colors: A B C E F G H
Series: M M2T P



AT4149

.365" Wide Paddle

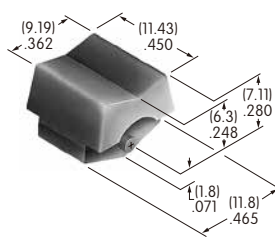
Polyamide
Colors: A B C E F G H
Series: M M2T P



AT4150

.450" Wide Rocker

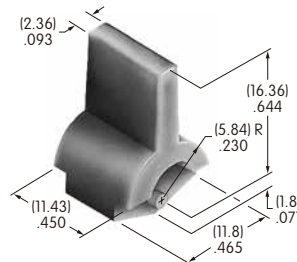
Polyamide
Colors: A B C E F G H
Series: M M2T



AT4151

.450" Wide Paddle

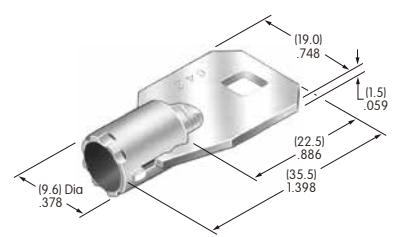
Polyamide
Colors: A B C E F G H
Series: M M2T



AT4152

Tubular Key

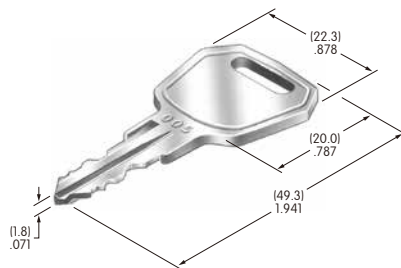
Brass with nickel plating
Series: CKL



AT4153

Flat Key

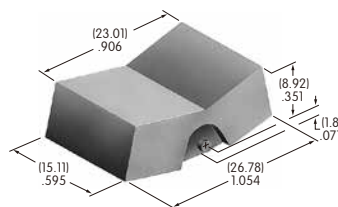
Brass with chrome plating
Series: CKL



AT4156

.595" Wide Rocker

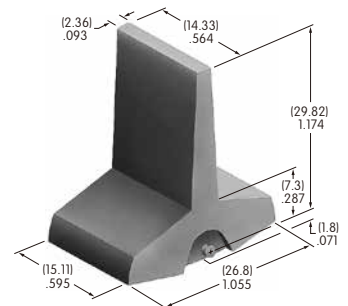
Polyamide
Colors: A B C E F G H
Series: M P



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

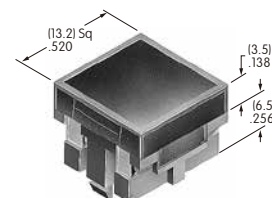
Polycarbonate
Colors: JC JD JF
Series: KB



AT4162

Square Cap for Bright LED

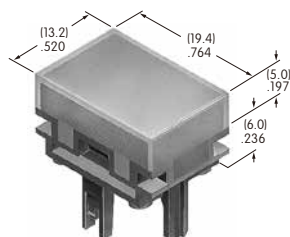
Polycarbonate
Colors: JB JC JD JF
Series: LB



AT4163

Rectangular Cap for Bright LED

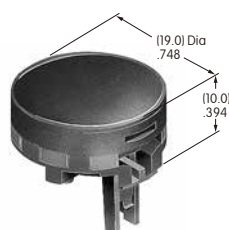
Polycarbonate
Colors: JB JC JD JF
Series: LB



AT4164

Round Cap for Bright LED

Polycarbonate
Colors: JB JC JD JF
Series: LB



AT4165

Round Cap for Bright LED

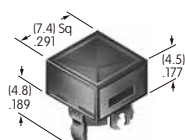
Polycarbonate
Colors: JB JC JD JF
Series: LB Panel Seal



AT4166

Square Cap for Bright LED

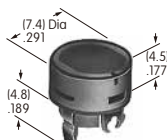
Polycarbonate
Colors: CB DB FB
Series: HB



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

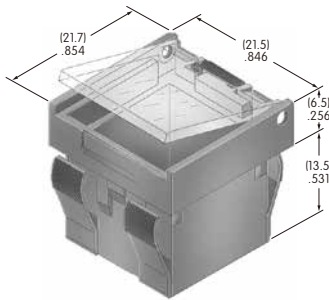
Accessories

Supplement

AT4170

Spring Loaded Protective Guard

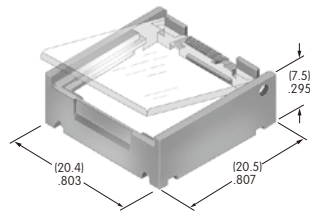
Cover: Polycarbonate
Base: Polyamide
Coil spring: Stainless steel
Series: KP UB2



AT4171

Spring Loaded Protective Guard

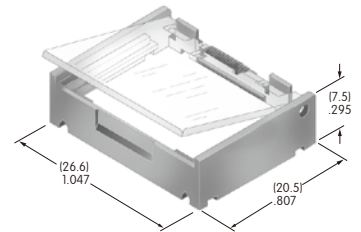
Cover: Polycarbonate
Base: Polyamide
Coil spring: Stainless steel
Series: LB UB



AT4172

Spring Loaded Protective Guard

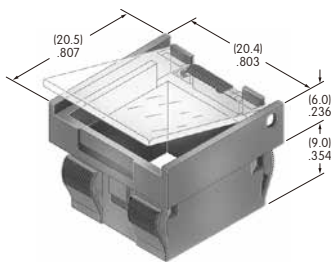
Cover: Polycarbonate
Base: Polyamide
Coil spring: Stainless steel
Series: LB UB



AT4173

Spring Loaded Protective Guard

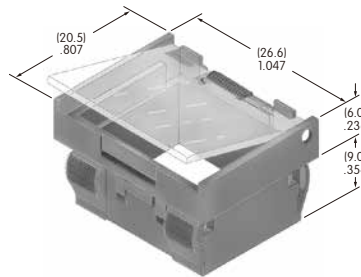
Cover: Polycarbonate
Base: Polyamide
Coil spring: Stainless steel
Series: UB



AT4174

Spring Loaded Protective Guard

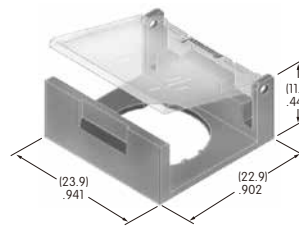
Cover: Polycarbonate
Base: Polyamide
Coil spring: Stainless steel
Series: UB



AT4175

Spring Loaded Protective Guard

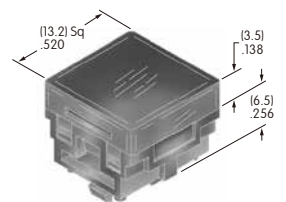
Cover: Polycarbonate
Base: Glass fiber reinforced polyamide
Coil spring: Stainless steel
Series: YB



AT4176

Square Cap for Bright LED

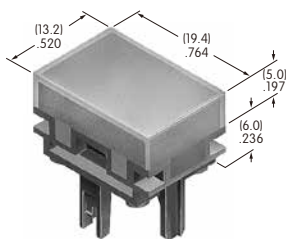
Polycarbonate
Colors: JB JC JD JF
Series: LB



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

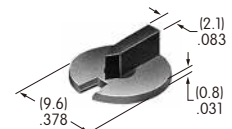
Polycarbonate
Colors: JB JC JD JF
Series: LB Panel Seal



AT4180

Snap-on Knob

Polyamide
Knob: Black
Flange: Transparent brown
Series: FR01



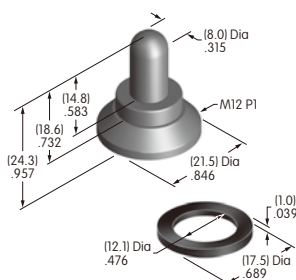
Color Codes: A Black B White C Red D Amber E Yellow F Green G Blue H Gray J Clear

AT4181

Splashproof Boot Assembly

Series: M S WT

Use AT4181K, AT401N and AT4181P

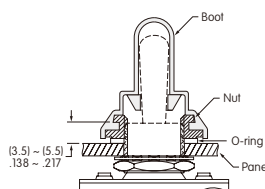


Switch Installation Instructions

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 or S Toggles with 12mm Bushings

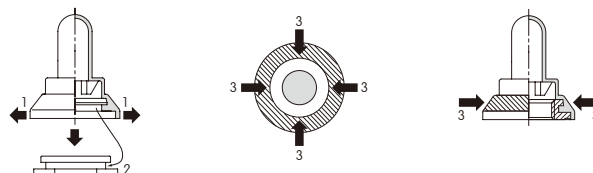


Use boot, nut and o-ring as shown. Use lockwasher and hexagon nut (from standard switch hardware) behind panel.

For 12mm Bushings in M, S & WT Toggles

Boot & Nut Assembly Instructions

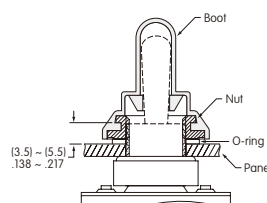
1. Stretch base of the boot to fit around outer edges of the nut.
2. The ridge inside of boot must be firmly seated in groove of the nut.
3. Moving all around perimeter, push (with about 10N of force) toward center to assure boot seals tightly into groove (with no air pockets).



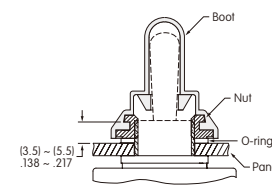
Splashproof Switches

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)
• M Series B2 Toggles with 12mm B1 & B3 Bushings • S31 ~ 39, S41 ~ 49, S31F ~ 33F, S41F ~ S43F, S31T ~ 33T, S41T ~ 43T • S301 ~ 309, S331 ~ 339, S301F ~ 333F, S335F, S301T ~ 309T, S331T ~ 339T • S421 ~ 429, S421T ~ 429	5.0mm (.197")
• WT11S ~ 29S, WT11T ~ 29T, WT11L ~ 29L	3.5mm (.138")
• S1A ~ 7A, S21A, S1F ~ 7F, S21F • S114, S116 • S1AW ~ 9AW, S21AW, S25AW ~ 29AW	3.0mm (.118")

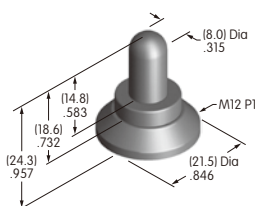
AT4181K

Splashproof Boot

Black silicone rubber

Color: A

Series: M S WT



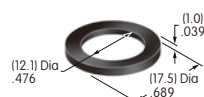
AT4181P

O-ring

Nitrile butadiene rubber

Color: A

Series: M S WT



AT4188

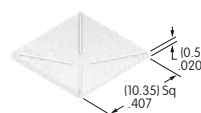
Diffuser for AT4074

Square Cap

Polycarbonate

Color: B

Series: UB



AT4189

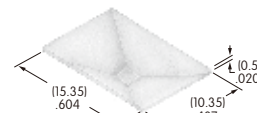
Diffuser for AT4117

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

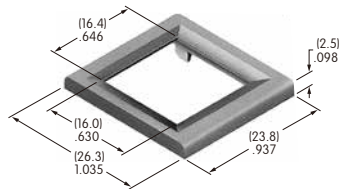
AT9201

Bezel

Polycarbonate

Colors: A B C D E F G H

Series: MLW



AT9410

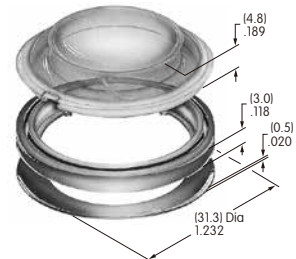
Round Splash Cover

Lid: Polyvinyl chloride

Base: Polyethylene

O-ring: Nitrile butadiene rubber

Series: LB Panel Seal



AT9704-02YC

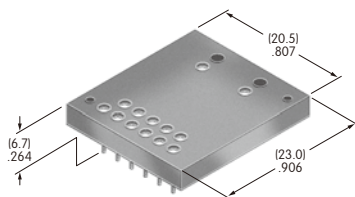
Socket for LCD 36 x 24

Single & Bicolor Pushbutton

Base: Glass fiber reinforced PBT

Terminals: Brass/beryllium copper

Series: SmartSwitch



AT9704-065E

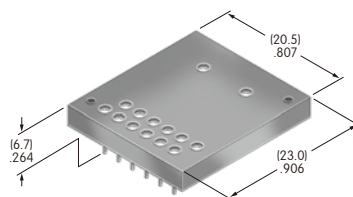
Socket for LCD 36 x 24

RGB Pushbutton

Base: Glass fiber reinforced PBT

Terminals: Brass/beryllium copper

Series: SmartSwitch



AT9704-065F

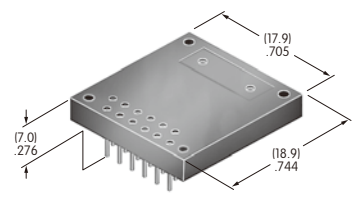
Socket for LCD 36 x 24

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

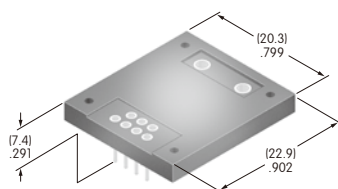
AT9704-085K

Socket for LCD 64 x 32 Pushbutton

Base: Glass fiber reinforced PBT

Terminals: Brass/beryllium copper

Series: SmartSwitch



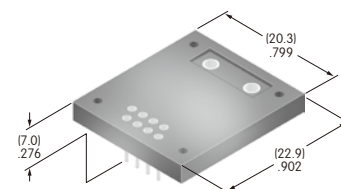
AT9704-085L

Socket for OLED 64 x 48, 96 x 64 Pushbutton

Base: Glass fiber reinforced PBT

Terminals: Brass/beryllium copper

Series: SmartSwitch



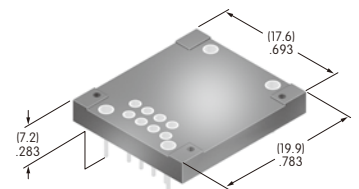
AT9704-085M

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

Компания «Океан Электроники» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

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JONHON

«JONHON» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

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«FORSTAR» (основан в 1998 г.)

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

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



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