

TYPICAL INDICATOR ORDERING EXAMPLE

P01

12

C

1

A

Lamps

Incandescent

06	6-volt
12	12-volt
18	18-volt
24	24-volt
28	28-volt

Neon

N	110-volt
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Cap Colors

B	White
C	Red
D	Orange
E	Yellow
*F	Green
*G	Blue

*F & G not suitable with neon.

Bezels

1	.787" (20.0mm) Wide
2	.937" (23.8mm) Wide

Bezel Colors

A	Black
B	White
C	Red
D	Orange
E	Yellow
F	Green
G	Blue
H	Gray

DESCRIPTION FOR TYPICAL ORDERING EXAMPLE

P01-12-C-1A



Note: Wire harness & cable assemblies offered only in Americas

LAMP CODES & SPECIFICATIONS

Incandescent & Neon Lamps for Solid & Design Caps

AT602 Incandescent	AT602N Neon		06	12	18	24	28	N
								
T-1 ½ Pilot Slide Base		Voltage V	6V	12V	18V	24V	28V	110V
		Current I	80mA	50mA	35mA	25mA	22mA	1.5mA
		MSCP	.159	.215	.398	.215	.247	NA
		Endurance Hours	2,000 Average					15,000 Avg.
		Ambient Temperature Range	-10° ~ +50°C					
		Recommended Resistor for Neon: 33K ohms for 110V AC & 100K ohms for 220V AC						

Electrical specifications are determined at a basic temperature of 25°C.

For dimension drawings of lamps, see Accessories & Hardware Index.

If the source voltage is greater than rated voltage, a ballast resistor is required.

The ballast resistor calculation and more lamp detail are shown in the Supplement section.

CAP COLORS

B

White

D

Orange

F

Green

AT429

C

Red

E

Yellow

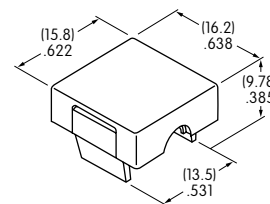
G

Blue

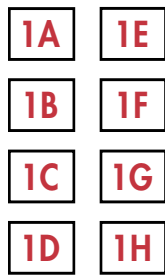
Material: Polycarbonate

Finish: Glossy

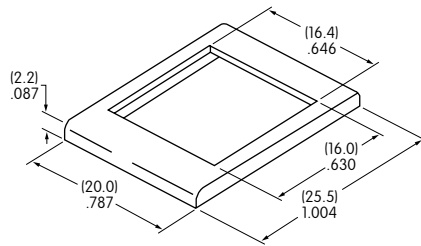
F & G not suitable for neon



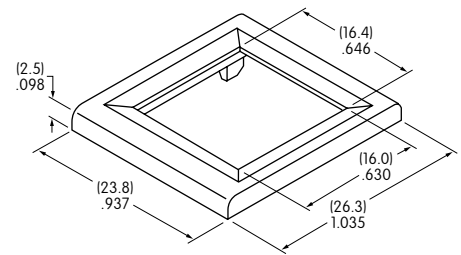
OPTIONAL BEZELS & COLORS



AT204
.787" (20.0mm) Wide Bezel



AT9201
.937" (23.8mm) Wide Bezel



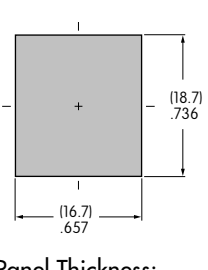
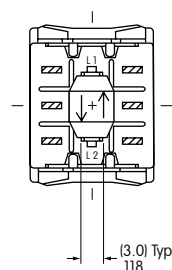
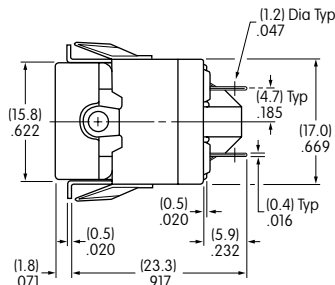
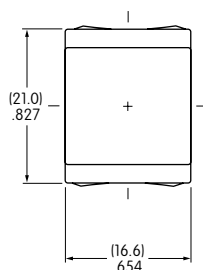
Material: Polycarbonate

Standard Finish: Glossy

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

TYPICAL INDICATOR DIMENSIONS

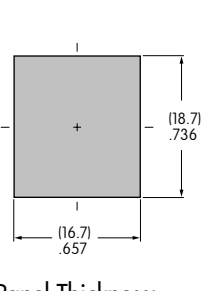
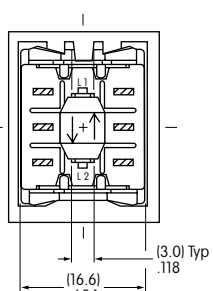
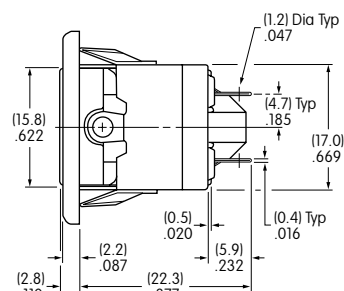
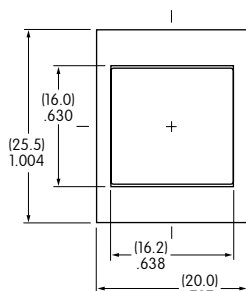
Without Bezel



P01-12-C

Panel Thickness:
 .039" ~ .157"
 (1.0mm ~ 4.0mm)

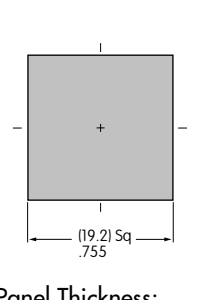
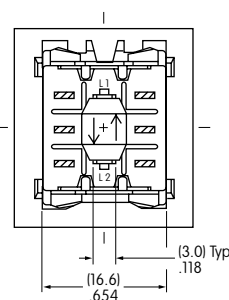
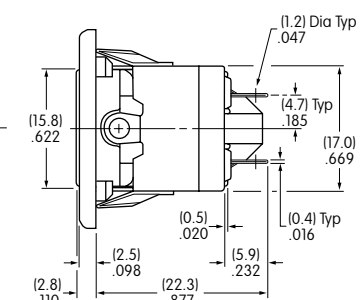
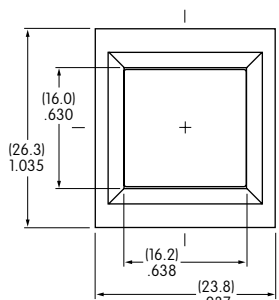
With Bezel



P01-12-C-1A

Panel Thickness:
 .039" ~ .157"
 (1.0mm ~ 4.0mm)

With Large Bezel



P01-12-C-2A

Panel Thickness:
 .039" ~ .157"
 (1.0mm ~ 4.0mm)

Mouser Electronics

Authorized Distributor

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

NKK Switches:

[P01-24-B-1B](#) [P01-28-D-1A](#) [P01-06-D-2A](#) [P01-24-B-1A](#) [P01](#) [P01-06-C-2A](#) [P01-12-F-1A](#) [P01-12E-1A](#) [P01-24E-1A](#)
[P01-NC-1A](#) [P01-12B-1B](#) [P01-N-E-1A](#) [P01-06F-1A](#) [P01-24F-2A](#) [P01-12D-2A](#) [P01-06B-2A](#) [P01-12C-2C](#) [P01-12C-](#)
[1B](#) [P01-24C-2A](#) [P01-12B-1A](#) [P01-28B-2A](#) [P01-12G-2A](#) [P01-12E-2A](#) [P01-12C-2E](#) [P01-28C-1A](#) [P01-12-C-1A](#) [P01-](#)
[24-B-2A](#)