

ILLUMINATED PANEL PLUG INDICATORS

K3P
PANEL PLUG
INDICATORS

SNAP-IN PANEL MOUNTING, ATTRACTIVE & RUGGED FOR WET & DUSTY ENVIRONMENTS

Sealed to IP68S, the K3P series of panel plugs with LED indicator lights provides reliable visual feedback to control operators. The K3P panel plugs and OTTO's K3 rocker switches share the same panel cutout size and snap-in front panel mounting method. This allows you to create a uniform panel appearance in your applications. Choose up to 70 different standard legends, 6 lens colors, 5 legend colors and 4 LED colors with 4 voltage options.



Standard Characteristics/Ratings:

Seal:	IP68S
Operating Temp Range:	-40°C to +85°C
MATERIALS:	
Case and Base:	Black Thermoplastic
Button:	Black Thermoplastic
Terminals:	Brass

K3P PART NUMBER CODE

K3P	-	X	X	X	X	X
Light Source Position "A"		Light Source Position "C"	Lens Color Position "A"	Lens Color Position "C"	LED DC Voltage*	
1. Red		1. Red	1. Transparent Red	1. Transparent Red	1. 2V	
2. Green		2. Green	2. Transparent Green	2. Transparent Green	2. 6V	
3. Amber		3. Amber	3. Transparent Amber	3. Transparent Amber	3. 12V	
4. Blue		4. Blue	4. Clear	4. Clear	4. 24V	
Z. No Illumination		Z. No Illumination	5. Transparent White	5. Transparent White		
			6. Transparent Blue	6. Transparent Blue		
			Z. No Lens	Z. No Lens		

STOP HERE for lighted indicator without legends.

For legends, continue with part number code below.

*See page 168 or appendix for complete voltage/current ratings table.

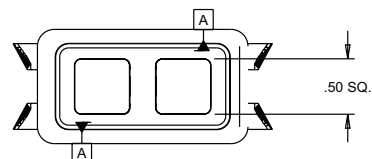
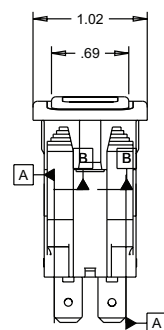
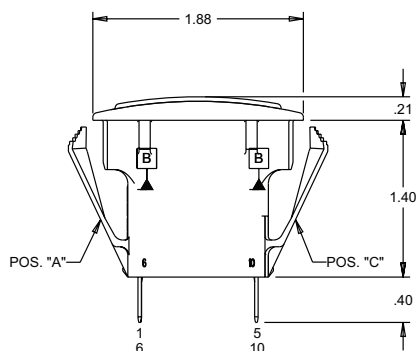
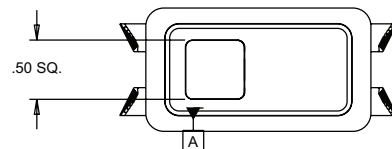
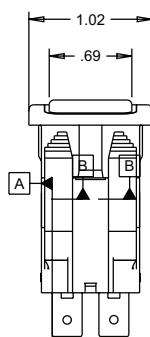
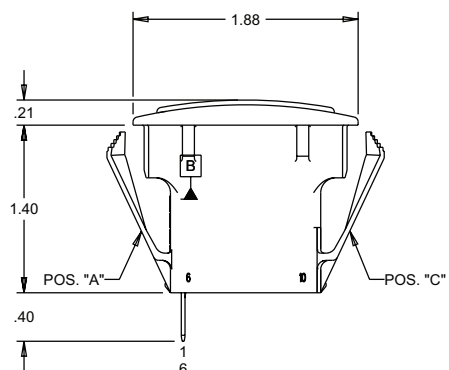
K3P PART NUMBER CODE - CONTINUED FOR LIGHTED INDICATORS WITH LEGENDS

-	XX	XX	X	X	X
Legend Style		Legend Color	Legend Orientation		
Position "A"	Position "C"	Position "A"	Position "C"	Position "A"	Position "C"
ZZ. No Legend	ZZ. No Legend	1. Red	1. Red	1. Std.	A C
		2. Black	2. Black	2. 90°	A C
		9. White	9. White	3. 180°	A C
		B. Backlight/Daylight White ①	B. Backlight/Daylight White ①	4. 270°	A C
		D. Backlight/Deadfront ①	D. Backlight/Deadfront ①		
		Z. No Legend	Z. No Legend		

① Legend colors "B" and "D" use lens color "Z" for each position.

PANEL PLUG WITH INDICATOR LIGHTS

SNAP-IN PANEL MOUNTING, ATTRACTIVE & RUGGED FOR WET & DUSTY ENVIRONMENTS

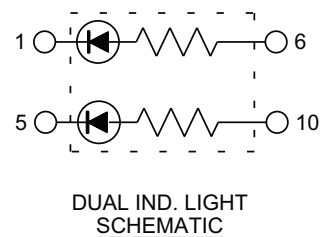
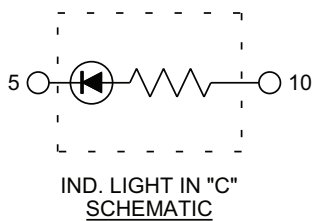
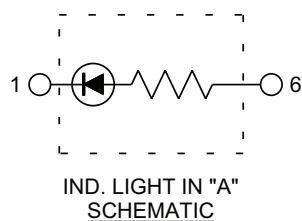
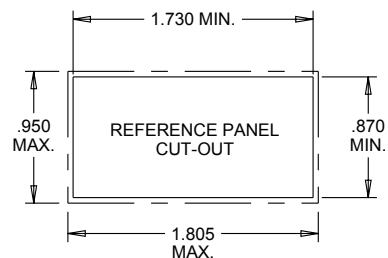


MOUNTING OPENING:

PANEL THICKNESS RANGE OF .025 - .105 PANEL SEAL
GASKET P/N 807037 IS RECOMMENDED

PANEL THICKNESS RANGE OF .105 - .187 W/O GASKET

PANEL OPENING:	MIN.	TYP.	MAX.
WIDTH	.870	.937	.950
LENGTH	1.730	1.768	1.805



Mouser Electronics

Authorized Distributor

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OTTO:

[K3P-22223](#) [K3P-1Z1Z3](#)