### **A Indicators**

## **Change Notice**

# Discontinuation of A Series Indicator, Model 02

Type of Change:

✓ Engineering □ Part Number✓ Product □ Appearance

A Series indicators, model 02 in both standard and custom, will be replaced with model 01 indicators. Both types feature three LED colors, and the 01 type has several terminal options.

The two models have different LED specifications, which are compared on the following table. The next page illustrates differences in dimensions and footprints for each of the models.

A Series Model 02 Indicator (To be Discontinued)	A Series Model 01 Indicator (Alternate)
A02PC	A01PC
A02PE	A01PE
A02PF	A01PF



AUTP	Will
Replace	e <b>A</b> 02P

INDICATOR L	ED SPEC	IFICATI	IONS	COMP	ARISON

	Models	A02 Indicator (To be Discontinued)		A01 Indicator (Alternate)			
		C	E	F	C	E	F
LED is colored in OFF state	Color	Red	Yellow	Green	Red	Yellow	Green
Maximum Forward Current	I <sub>FM</sub>	25mA	30mA	30mA	50mA	50mA	50mA
Typical Forward Current	I <sub>F</sub>	20mA	20mA	20mA	30mA	30mA	30mA
	V <sub>F</sub>	2.1V	2.1V	2.2V	1.7V	2.2V	2.1V
Forward Voltage		I <sub>F</sub> = 20mA	I <sub>F</sub> = 20mA	I <sub>F</sub> = 20mA	I <sub>F</sub> = 30mA	I <sub>F</sub> = 30mA	I <sub>F</sub> = 30mA
Maximum Reverse Voltage	$V_{_{\mathrm{RM}}}$	4V	4V	4V	4V	4V	4V
Current Reduction Rate Above 25°C	$\Delta I_{F}$	0.33mA/°C	0.40mA/°C	0.40mA/°C	0.67mA/°C	0.67mA/°C	0.67mA/°C
Ambient Temperature Range		−30°C ~ +85°C		−30°C ~ +85°C			

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

#### **Effective Date**

Orders for A Series Model 02 Indicators will be received through September 29, 2017.

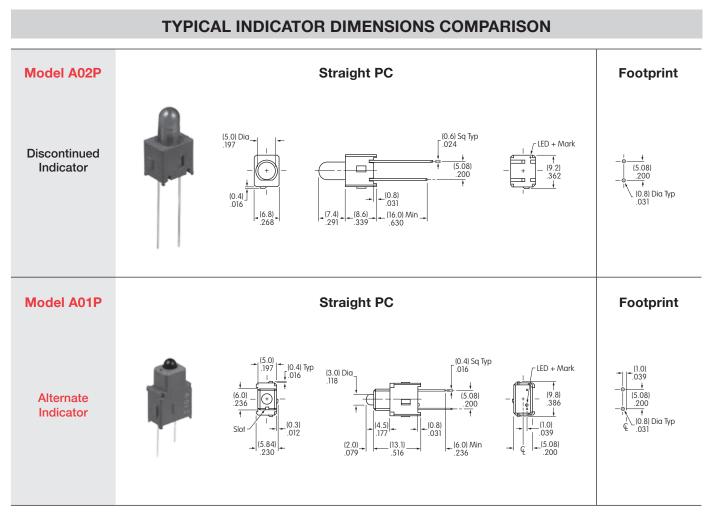


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#### **Notes**

- · Model 01 Indicator has four PC terminal options: straight, straight with bracket, right angle, vertical.
- · Contact the factory if more details are needed.



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