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REVISIONS

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P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL DRAWN	26AUG2019	RV	DH

Ordering Information

SSC	01	2	A	A	A
Series SSC Discrete Industrial Timer	Output 2 = DPDT Relay		Timing Range		
			A = 0.1 to 3 sec. B = 0.5 to 15 sec. C = 1 to 30 sec. D = 2 to 60 sec. E = 4 to 120 sec. F = 6 to 180 sec. G = 10 to 300 sec. I = 2 to 60 min. K = 3 to 180 cycles L = 0.33 to 10 min. M = 0.5 to 15 min. N = 1 to 30 min. P = 0.1 to 10 min.		

Operating Mode

01 = On-Delay
02 = Off-Delay
03 = Interval

Operating Voltage (+10%, -15%)

A = 120VAC, 50/60 Hz.
/ 120VDC
B = 240VAC, 50/60 Hz.
E = 24VAC, 50/60 Hz. /
24VDC
F = 48VAC, 50/60 Hz. /
48VDC
Q = 12VDC (±10%)

Timing Adjustment

A = Knob Adjust
B = External Potentiometer
or resistor (Operating
modes 1 and 3 only).
F = Fixed Times -Specify
time delay in seconds
per the following
examples:
F9.000 = 9 sec.
F99.00 = 99 sec.
F999.0 = 9999 sec.
F1000 = 1000 sec.

EXTERNAL CONTROL SWITCH Dry-Contact

**Off-Delay
Fixed or Knob
Adjust**

Insulated, shielded two-conductor cable similar to BELDEN 8719, 8720 or 8769 required for leads longer than 6 inches. Max. permissible length is 50 feet.

**On-Delay & Interval
Fixed or Knob
Adjust**

**On-Delay & Interval
External Potentiometer
or Resistor Adjust**

Wiring Diagrams (Bottom Views)

Outline Dimensions

ALL DIMENSIONS ARE IN INCHES(MM).

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	RV	26AUG2019				
		CHK	RV	26AUG2019				
		APVD	DH	26AUG2019				
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC			NAME			
	0 PLC ± -	APPLICATION SPEC			SSC SERIES TIME DELAY RELAY			
	1 PLC ± -	-			-			
	2 PLC ± -	-			SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
	3 PLC ± -	-			A3	-	©-SSC-SERIES	-
	4 PLC ± -	-			CUSTOMER DRAWING			SCALE
MATERIAL	FINISH	WEIGHT			SHEET			
-	-	-			1 of 1			
				REV		A		

1470-19 (1/15)