

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

REVISIONS

© COPYRIGHT - TE Connectivity Ltd.

ALL RIGHTS RESERVED.

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)

1.97 (50)

.70 (18)

3.25 (83)

1.97 (50)

Outline Dimensions

ALL DIMENSIONS ARE IN INCHES(MM).

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

1470-19 (1/15)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[D38999/24FJ4AN](#) [570416-000](#) [CLTEQ-M81CE-SSRELAY-4-20V](#) [4-1195131-0](#) [650069-000](#) [SMD100-2](#) [358838-000](#) [CB-1022B-78](#)
[RM707012](#) [RP410012](#) [MMS42](#) [1-640426-8](#) [2EDL4CM](#) [DTS20W19-11PD-3028-LC](#) [RM202615](#) [NC6-P104-06](#) [MSPS103B](#) [DTS26F21-](#)
[41HE-LC](#) [DTS26F21-41AE](#) [DTS26F21-41PE-LC](#) [DTS26F21-11SE-3028-LC](#) [30DCB6](#) [1932144-1](#) [293545-4](#) [LVR125S](#) [MS27466T25F4PB](#)
[CKB-38-78010](#) [TR04AI-TINELLOCKRING](#) [1206SFF150F/63-2](#) [D38999/20JB35HA](#) [TE1500A2R2J](#) [D38999/20WC8BB](#) [DTS24F19-11SC-](#)
[3028-LC](#) [D38999/24WG11HA](#) [D38999/24WG11HN](#) [MS27467T21F11H](#) [DJT16E21-11HA](#) [MS27467T21F35J](#) [MS27467T21F11J](#)
[MS27467T21F16H-LC](#) [MS27467T21F35H](#) [MS27467T21F41H-LC](#) [1206SFH150F/24-2](#) [RP330024](#) [DJT16E21-11PA-LC](#) [DJT16E21-11HA-](#)
[LC](#) [DJT16E21-11AA](#) [MS27467T21B11JA](#) [DJT16E21-11JA](#) [MS27467T21B11JA-LC](#)