

MICRO SWITCH
FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH-TOGGLE

CATALOG LISTING
12TL1 SERIES
CHART 1

MILITARY STANDARDS NUMBER

CATALOG LISTING

CIRCUIT MADE WITH TOGGLE LEVER IN

KEYWAY SIDE (1-2,4-5)

CENTER (1-2,4-5)

OPPOSITE KEYWAY (2-3,5-6)

MILITARY RATING (AMPS)

RESISTIVE LOAD DC VOLTS

AC VOLTS

LAMP LOAD

INDUCTIVE LOAD

DC VOLTS	28	125	250	125	250	28 VDC	125 VAC	28 VDC	125 VAC
20	.75	.5	15	6	7	4	15	15	
(REFER TO L191 FOR UL RATING)									
18	.75	.5	11	6	5	2	10	8	
(REFER TO L192 FOR UL RATING)									

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REVISIONS

REV	DATE	BY	CHKD	DESCRIPTION
A	CO 38392			
T M M	28 MAR 78			
B	CO 49070			
G R T	16 MAY 81			
C	CO 49791			
W J M	16 JUL 81			
D	CO 50496			
J A P	16 NOV 81			
E	CO 56074			
G J W	5 DEC 84			
F	CO 76454			
S A D	2 DEC 94			
G	CO 95307			
C S L	18 NOV 99			
H	CO 94428			
C S L	28 NOV 99			
J	0003086			
R S	05 FEB 04			

SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE NOTED

DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE	(.0)	±.030
TWO PLACE	(.00)	±.015
THREE PLACE	(.000)	±.005
ANGLES		±.005

WEIGHT .12 LBS MAX

15A-125, 250 OR 277 VAC

1/2 HP-125VAC; 1HP-250, 277 VAC

5A-125VAC "L" CODE L191

10A-125, 250, 277 VAC

1/4HP-125VAC; 1/2HP-250, 277VAC

3A-125VAC "L" CODE L192

NOTES

- SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD
- CIRCUIT DESIGNATION, MICRO SWITCH CATALOG LISTING AND "MS" NUMBER MARKED ON SIDE OF SWITCH
- FURNISHED UNASSEMBLED
- FOR TERMINAL COVER SEE MICRO SWITCH CATALOG LISTING 5PA8
- APPLIES ONLY TO "ON" AND "MOMENTARY ON" POSITIONS