

CATALOG LISTING
12TL1-70 SERIES CHART 1
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ISSUE 4

12TL1-70 SERIES
REPLACES CO-78465

MICRO SWITCH FREEPORT ILLINOIS U.S.A. A DIVISION OF HONEYWELL FED. MFG. CODE 91929	SWITCH-TOGGLE	CATALOG LISTING		MILITARY STANDARD NUMBER	CATALOG LISTING	AVAILABLE LOCKING COMBINATIONS FOR CONFIGURATION SEE LETTERING DETAILS	STYLE NUMBER	CURRENT CAPACITY (AMPS)												
		12TL1-70 SERIES						RESISTIVE LOAD		INDUCTIVE LOAD		LAMP LOAD		INDUCTIVE LOAD						
		CHART 1						DC VOLTS	AC VOLTS	DC VOLTS	AC VOLTS	28 VDC	125 VAC	28 VDC	125 VAC					
THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH A DIVISION OF HONEYWELL THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH								MS27735-3	12TL1-70	E, L, N	1	18	75	5	11	6	5	2	10	8

STYLE 1 LEVER

SEAL TO PREVENT ENTRANCE OF LIQUIDS OR DUST
15/32-32 UNS THREAD TO WITHIN .060 OF SHOULDER

STYLE 2 LEVER

CIRCUIT MADE WITH TOGGLE LEVER IN		
KEYWAY SIDE	CENTER	OPPOSITE KEYWAY
MOMENTARY POSITION	MAINTAINED POSITION	MOMENTARY POSITION

NOTES

- SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD
- CIRCUIT DESIGNATION, MICRO SWITCH CATALOG LISTING, DATE CODE, UL RATING AND MS NUMBER IDENTIFIED ON SIDE OF SWITCH FURNISHED UNASSEMBLED
- FOR TERMINAL COVER SEE MICRO SWITCH CAT. LIST. 5PA8
- KEYWAY SHOWN ON LEFT SIDE
- SUFFIX LETTER MUST BE ADDED FOR DESIRED TYPE OF TOGGLE LOCKING. SEE CHART FOR AVAILABLE LOCKING COMBINATIONS

REVISIONS

A	092297	16 FEB 98
B	94428	28 NOV 99
C	0003088	03 FEB 04

SCALE FULL
DO NOT SCALE PRINT

UNLESS OTHERWISE NOTED
DIMENSIONS ARE IN INCHES

TOLERANCES ARE

ONE PLACE	(.01)	THRU (.030)
TWO PLACE	(.00)	THRU (.015)
THREE PLACE	(.000)	THRU (.005)

10A 125, 250, 277 VAC
1/4 HP 125 VAC
1/2 HP 250, 277 VAC
3A 125 VAC "L"

FORMTEK DRAWN LJJ RUC JUN 94 CHECKED KAG 23 JUN 04