

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

CATALOG LISTING

14TL1-12 SERIES

CHART 1

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.06 ± .008 WIDE KEYWAY
 .240 DIA
 .427
STYLE I LEVER
 17° ± 4°
 34° ± 8° TOTAL TRAVEL
 .68
 .47
 .24
 1.10
 1.35
 .130 MIN
 .250
 .130 MIN
 1.32
 .28
 .75
 .38
 .26
 .37
 .37
 .37
 1.64
 12
 11
 10
 9
 8
 7
 6
 5
 4
 3
 2
 1
 SEaled TO PREVENT ENTRANCE OF LIQUIDS OR DUST
 15/32-32 UNS-2 THREAD TO WITHIN .060 OF SHOULDER
 .03 (12)
 .185 ± .015 (12)
 .18 DIA (12)
 .09 DIA (12)

FULL SCALE PRINT

34° ± 8° TOTAL TRAVEL
 17° ± 4°
 .42 DIA
 .090

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		±	
WEIGHT			





15A-125, 250 OR 277 VAC
 1/2HP-125VAC; 1HP-250, 277VAC
 5A-125VAC "L" CODE L191

34° ± 8°
TOTAL TRAVEL

17° ± 4°

.42 DIA

L.090
APPROX
PULLOUT TO
CHANGE
POSITION

1.05

STYLE 2 LEVER

MS NUMBER	CATALOG LISTING	AVAILABLE LOCKING COMBINATIONS FOR CONFIGURATION SEE LETTERED DETAILS	STYLE NUMBER	CURRENT CAPACITY (AMPS)								
				RESISTIVE LOAD				LAMP LOAD		INDUCTIVE LOAD		
				DC VOLTS		AC VOLTS						
				28	125	250	125	250	28 VDC	125 VAC	28 VDC	125 VAC
27736-1	14TLI-12	NONE	1									
27739-1	14TLI-12	A,B,D,E,F,G,H,J,K,L,M,N,P	2	20	.75	.5	15	6	5	4	12	15

"A" LOCKED IN THREE POSITIONS	"B" LOCKED IN CENTER AND EXTREME POSITION (KEYWAY SIDE)	"D" LOCKED OUT OF CENTER POSITION	"E" LOCKED IN CENTER POSITION	"F" LOCKED IN EXTREME POSITION (OPPOSITE KEYWAY)	LOCKWASHER	
"G" LOCKED IN EXTREME POSITION (KEYWAY SIDE)	"H" LOCKED OUT OF CENTER AND EXTREME POSITION (KEYWAY SIDE)	"J" LOCKED OUT OF CENTER AND EXTREME POSITION (OPPOSITE KEYWAY)	"K" LOCKED IN CENTER AND EXTREME POSITION (OPPOSITE KEYWAY)	"L" LOCKED OUT OF EXTREME POSITION (KEYWAY SIDE)		LOCKING RING
"M" LOCKED OUT OF AND INTO EXTREME POSITION (OPPOSITE KEYWAY)	"N" LOCKED OUT OF EXTREME POSITION (OPPOSITE KEYWAY)	"P" LOCKED OUT OF AND INTO EXTREME POSITION (KEYWAY SIDE)				

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

- 1 - SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD
- 2 - CIRCUIT DESIGNATION AND MICRO SWITCH CATALOG LISTING AND MS NUMBER STAMPED ON SIDE OF SWITCH
- ③ FURNISHED UNASSEMBLED
- 4 - FOR TERMINAL COVER SEE MICRO SWITCH CAT. LIST. 5PA9
- ⑤ KEYWAY SHOWN ON LEFT SIDE
- ⑥ SUFFIX LETTER MUST BE ADDED FOR DESIRED TYPE OF TOGGLE LOCKING. SEE CHART FOR AVAILABLE LOCKING COMBINATIONS