

CATALOG LISTING
ITL55 SERIES CHART 1
PAGE 1 OF 1
RELEASE NO CO-78465
REPLACES ITL55 SERIES

MICRO SWITCH
FREEPORT ILLINOIS U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE #1229

CATALOG LISTING
SWITCH - TOGGLE
ITL55 SERIES
CHART I

CIRCUIT MADE WITH TOGGLE LEVER IN

CATALOG LISTING	KEYWAY SIDE (1-2)	CENTER (1-2)	OPPOSITE KEYWAY (2-3)	MILITARY RATING (AMPS)								
				DC VOLTS	AC VOLTS	LAMP LOAD	INDUCTIVE LOAD	DC VOLTS	AC VOLTS			
(C) ITL55-2	OFF	NONE	ON	20	75	5	15	6	5	3	15	10
(C) ITL55-21	NONE	OFF	ON	(REFER TO L191 FOR UL RATING)								
ITL55-31	NONE	ON	ON	(REFER TO L192 FOR UL RATING)								
ITL55-4	MOM OFF	NONE	ON									
ITL55-5	MOM ON	OFF	ON									
ITL55-6	MOM ON	NONE	OFF									
(C) ITL55-8	MOM ON	OFF	MOM ON	15	75	5	15	6	4	2	10	7
ITL55-51	NONE	ON	MOM ON	(REFER TO L192 FOR UL RATING)								
ITL55-61	MOM ON	OFF	NONE									

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.076 ± .008 WIDE KEYWAY
.427

15° 30' ± 3° 30'
31° ± 7° TOTAL TRAVEL
NATURAL ALUMINUM FINISH (CLEAR ANODIZED)
SEALED TO PREVENT ENTRANCE OF LIQUIDS OR DUST
15/32-32 UNS-2 THREAD TO WITHIN .060 OF SHOULDER
6-32 UNC-2 X .260 REF BINDING HEAD TERMINAL SCREW AND LOCK WASHER (SEMS) ONE PER TERMINAL

NOTES

- SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD
- CIRCUIT DESIGNATION AND MICRO SWITCH CATALOG LISTING MARKED ON SIDE OF SWITCH
- FURNISHED UNASSEMBLED
- FOR TERMINAL COVER, SEE MICRO SWITCH CATALOG LISTING 5PA7

△ APPLIES ONLY TO "ON" AND "MOMENTARY ON" POSITIONS

LOCK WASHER

LOCKING RING

HEX NUT (2)

THIRD ANGLE PROJECTION

SCALE FULL

DO NOT SCALE PRINT

TOLERANCES APPLY TO DESIGN UNLESS OTHERWISE SPECIFIED AND ONLY FOR REFERENCE UNLESS NOTED OTHERWISE AND 2

FINISH	FINISH	FINISH	FINISH	FINISH
PLACES	PLACES	PLACES	PLACES	PLACES
1/16	1/32	1/64	1/128	1/256
0.0005	0.0002	0.0001	0.00005	0.00002

DESIGN UNITS: METRIC () US CUSTOMARY ()

WEIGHT 07 LBS APPROX

<p>15A-125, 250 OR 277VAC 1/2HP-125VAC; 1HP-250, 277VAC 5A-125VAC "L" CODE L191</p>	<p>10A-125, 250, 277VAC 1/4HP-125VAC; 1/2HP-250, 277VAC 3A-125VAC "L" CODE L192</p>
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REPLACES ITL55 SERIES
FORMITEK
DRAWN
SAD 10 JUN 94
CHECK K.A.S. 20 JUN 94
CHECK
REVISIONS
A 15 FEB 94
B 25 APR 95
C 10 JUN 94
D 18 NOV 99
E 26 NOV 99