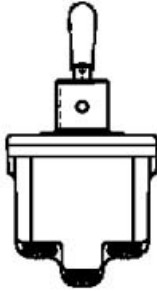




4NT1-8



NT Series Toggle Switch, 4 pole, 2 position, Screw terminal, Standard Lever

Actual product appearance may vary.

Features

- Completely sealed switching chamber
- NEMA 3, 3R, 4, and 13
- UL recognized, File E12252, Vol. 1, Section 44
- CSA certified, File LR4442
- CE approved

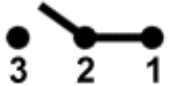
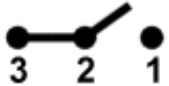
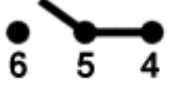

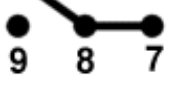

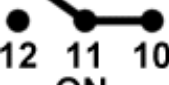
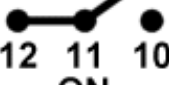
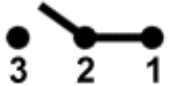
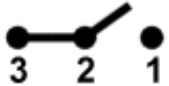
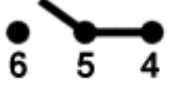

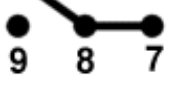

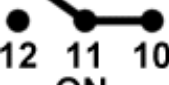
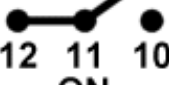
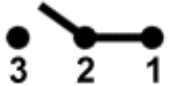
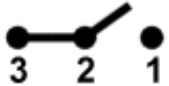
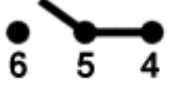

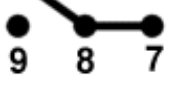

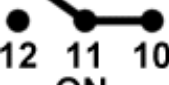
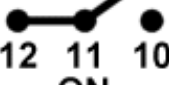
Potential Applications

- Aerial lifts, scissor lifts, truck mounted tele-handlers, and cranes
- Construction equipment
- Agriculture equipment
- Material-handling equipment
- Factory-floor control units
- Machine tool equipment manufacturers

Description

MICRO SWITCH™ NT Series toggle switches meet the need for a rugged, cost-effective toggle switch. Quality construction features include a seal between the toggle lever and bushing, and between the cover and case. These switches can be used where panels are subject to splashes, hosedowns, or outdoor environments. The "Easy-Start" threaded bushing enables quick alignment of mounting nut to decrease the chance of cross threading. The panel stand-off with O-ring feature available on some listings, eliminates the need for behind-the-panel hardware, provides uniform panel height, and provides a panel to cover seal.

Product Specifications

Circuitry/Operating action	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center; width: 50%;">Keyway Momentary Position</th> <th style="text-align: center; width: 50%;">Opposite Keyway Position</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;"></td> <td style="text-align: center;"></td> </tr> <tr> <td style="text-align: center;"></td> <td style="text-align: center;"></td> </tr> <tr> <td style="text-align: center;"></td> <td style="text-align: center;"></td> </tr> <tr> <td style="text-align: center;"></td> <td style="text-align: center;"></td> </tr> <tr> <td></td> <td style="text-align: center;">ON ON</td> </tr> </tbody> </table>	Keyway Momentary Position	Opposite Keyway Position										ON ON
Keyway Momentary Position	Opposite Keyway Position												
													
													
													
													
	ON ON												
Product Type	MICRO SWITCH™ Toggle Switch												
Ampere/Voltage Range (Resistive Load)	0.5 A to 18 A at 0.5 Vdc to 28 Vdc, 0.5 A to 10 A at 0.5 Vac to 277 Vac, 0.5 A at 250 Vdc, 0.75 A at 115 Vdc												
Circuitry	4PDT												
Action	2 position												
Mounting	Bushing 15/32 in												
Termination	Screw												
Lever Type	Standard												
UL/CSA Rating Code	L192: 10 A-125, 250, 277 Vac; 1/4 Hp-125 Vac; 1/2 Hp-250, 277 Vac; 3 A-125 Vac "L"												
Comment	Switches are capable of withstanding a temperature of 160 degrees F continuously at full rated load												
Availability	Global												
UNSPSC Code	30211908												
UNSPSC Commodity	30211908 Toggle switches												
Series Name	NT												

SWITCH - TOGGLE

4NT1 SERIES CHART 1

CATALOG LISTING

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

CATALOG LISTING
4NT1 SERIES CHART 1

PAGE 1 OF 1

REPLACES

RELEASE NO. PR-19436

CHECK

ISSUE 5

REVISIONS

A CO-94361
DCS
29 NOV 99

B 203550
WJC
7 AUG 01

CHECK KDS

3 APR 91

CHECK

DAW

3 APR 91

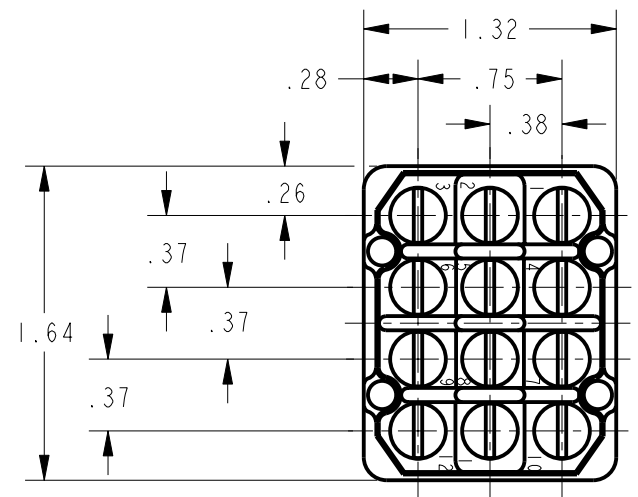
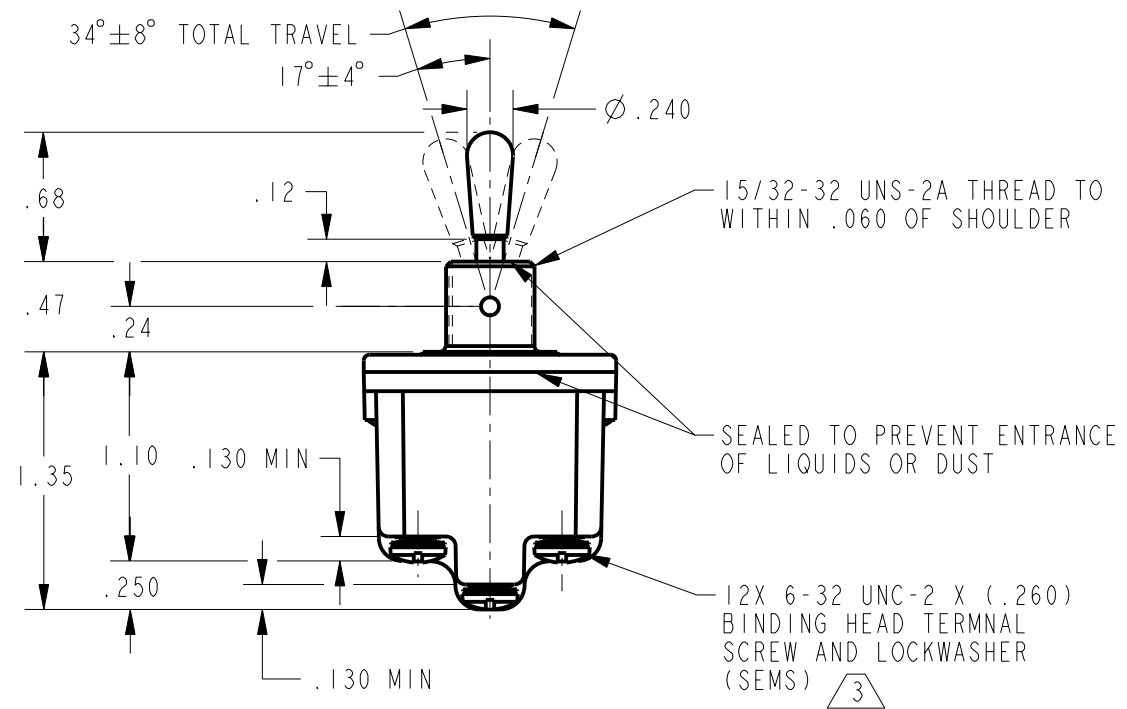
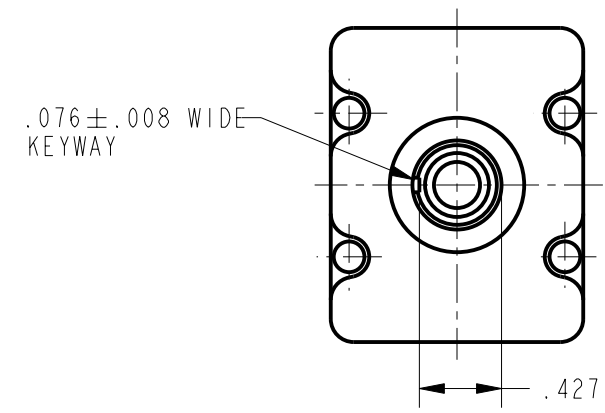
CHECK

IAPR91

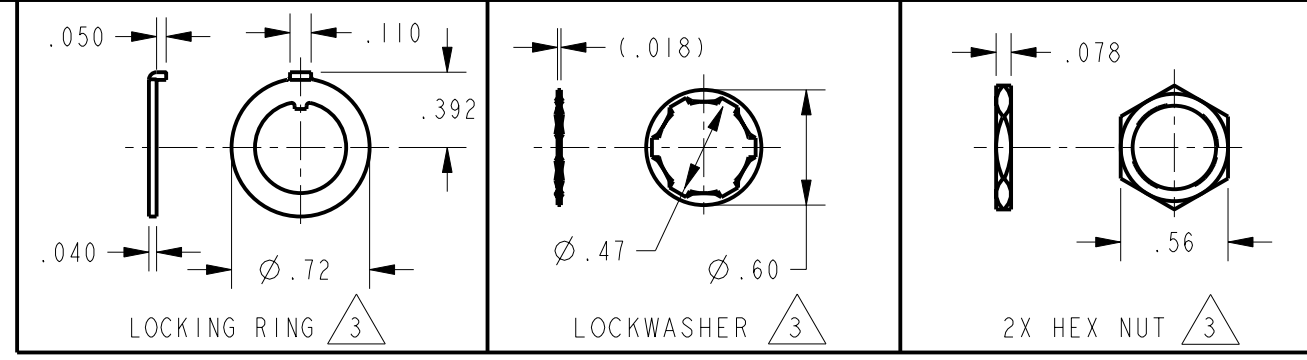
PTC/CAD 2D

DRAWN

MAM



CATALOG LISTING	CIRCUIT MADE WITH TOGGLE LEVER IN $\triangle 4$			ELECTRICAL DATA
	KEYWAY SIDE (1-2, 4-5, 7-8, 10-11)	CENTER (1-2, 4-5, 7-8, 10-11)	OPPOSITE KEYWAY (2-3, 5-6, 8-9, 11-12)	
4NT1-1	ON	OFF	ON	L191 15A 125, 250, 277 VAC 1/2HP 125 VAC 1HP 250, 277 VAC 5A 125 VAC "L"
4NT1-2	OFF	NONE	ON	
4NT1-3	ON	NONE	ON	
(B)	NONE	OFF	ON	L192 10A 125, 250, 277 VAC 1/4HP 125 VAC 1/2HP 250, 277 VAC 3A 125 VAC "L"
(B)	NONE	ON	ON	
(B)	MOM OFF	NONE	ON	
4NT1-5	MOM ON	OFF	ON	
4NT1-6	MOM ON	NONE	OFF	
4NT1-7	MOM ON	OFF	MOM ON	
4NT1-8	MOM ON	NONE	ON	
(B)	NONE	ON	MOM ON	
4NT1-61	MOM ON	OFF	NONE	



- NOTES
- 1 - SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD
 - 2 - MICRO SWITCH CATALOG LISTING MARKED ON SIDE OF SWITCH
 - 3 - FURNISHED UNASSEMBLED
 - 4 - APPLIES ONLY TO "ON" AND "MOM ON" POSITIONS

THIRD ANGLE PROJECTION

SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

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

WEIGHT