

# MODEL PT5-111

## VANDAL RESISTANT PNEUMATIC TIME DELAY



### SPECIFICATIONS

- SINGLE GANG BACK PLATE WITH NARROW FRONT PLATE
- PLATES MACHINED FROM 6061 SOLID ALUMINUM
- VANDAL RESISTANT MOUNTING, MOUNTS ON STANDARD ELECTRICAL BOX
- CLEAR ANODIZED FINISH TO RESIST CORROSION
- BLACK COLOR FILLED ENGRAVED LEGEND
- ADJUSTABLE TIME RANGE FROM 2 SECOND TO 60 SECONDS
- ONE NORMALLY-OPEN AND ONE NORMALLY-CLOSED CONTACT
- CONTACTS RATED 10 A. @ 35 VDC OR 120 VAC
- DEPTH BEHIND PLATE IS 1.5 INCHES
- U.L. AND C.S.A. CERTIFIED COMPONENTS



**ALARM CONTROLS CORPORATION**

19 BRANDYWINE DRIVE P.O. BOX 280

DEER PARK, NY 11729

1 631 586-4220 1 800 645-5538

WWW.ALARMCONTROLS.COM EMAIL INFO@ALARMCONTROLS.COM

**INSTALLATION INSTRUCTIONS**  
**PNEUMATIC TIME DELAY SWITCH**

**SPECIFICATIONS**

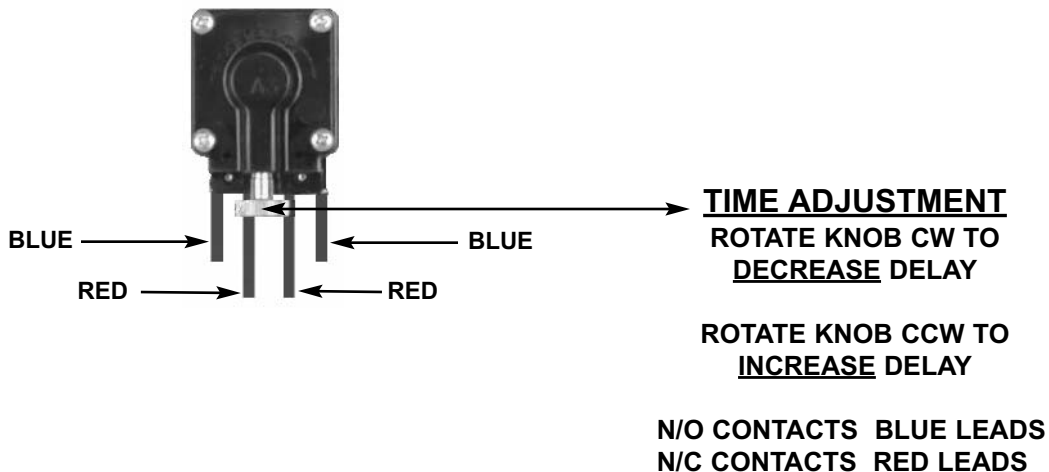
CONTACT ARRANGEMENT: 1 N/O, 1 N/C

SWITCH RATING: 10 A. @ 120/240 VAC

TIME RANGE: 2 SECONDS TO 60 SECONDS  
SET AT FACTORY TO TIME BETWEEN 2 AND  
45 SECONDS

REPEATABILITY: + - 10%

APPROVALS: SWITCH IS U.L. & C.S.A. LISTED



**ALARM CONTROLS CORPORATION**

**19 BRANDYWINE DRIVE P.O. BOX 280**

**DEER PARK, NY 11729**

**PH: 1 800 645-5538 1 631 586-4220 FAX ; 1 631 586-6500**

**WWW.ALARMCONTROLS.COM EMAIL: INFO@ALARMCONTROLS.COM**

# INSTALLATION INSTRUCTIONS FOR PNEUMATIC PUSH PLATES

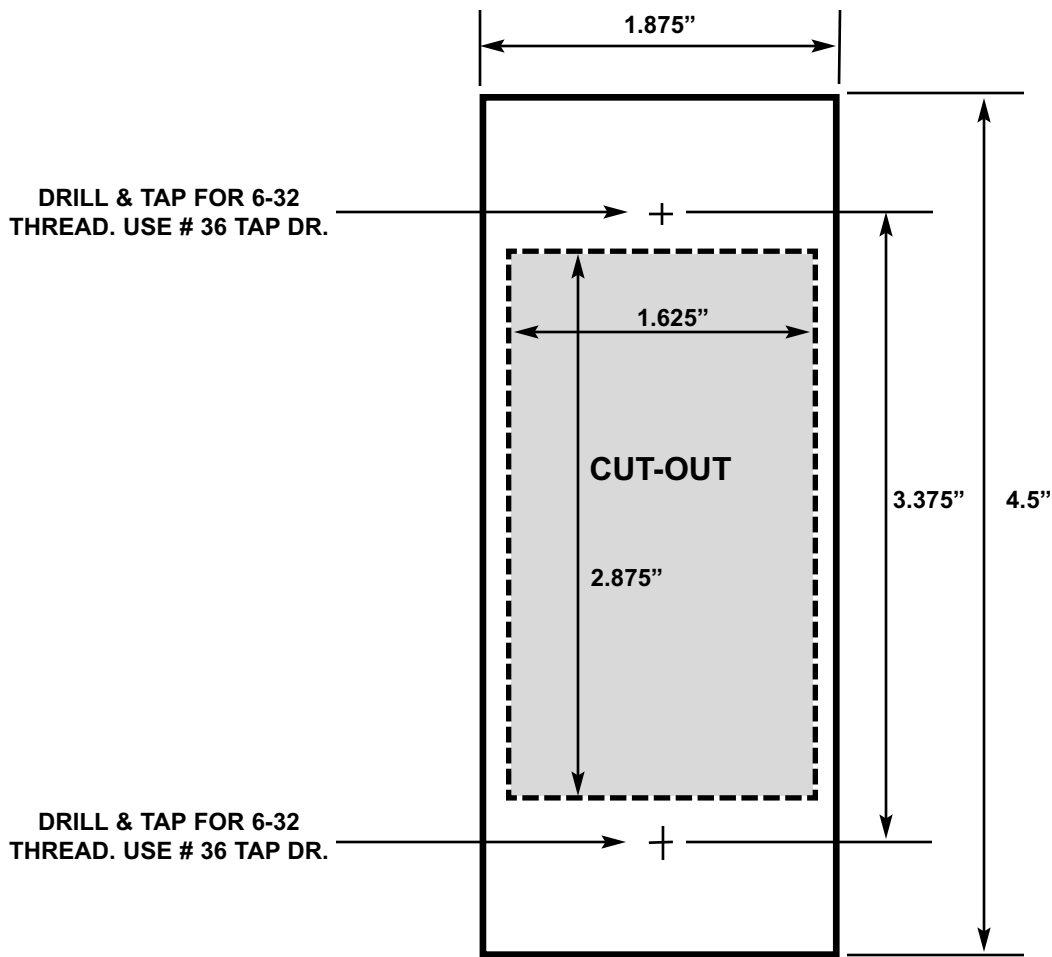
## SWITCH TERMINAL COLOR CODE

RED LEADS - NORMALLY-CLOSED CONTACTS

BLUE LEADS - NORMALLY-OPEN CONTACTS

MOUNT PUSH PLATE TO MOUNTING SURFACE WITH THE CAPTIVE 6-32 SCREWS USING THE HEX KEY.

## TEMPLATE FOR MULLION CUT-OUT



**ALARM CONTROLS CORPORATION**

DEER PARK, NEW YORK 11729

# TEE STYLE PUSH PLATES EXIT RELEASE STATIONS



MODEL PT1-241



MODEL PT1-111



MODEL PT1-152



MODEL PT1-443



MODEL PT1-132

## SPECIFICATION GUIDE

PUSH PLATE EXIT RELEASE STATION SHALL BE MANUFACTURED BY *ALARM CONTROLS CORPORATION*. PUSH PLATE EXIT RELEASE STATIONS SHALL BE MOMENTARY. S.P.D.T OR D.P.D.T., 4A. @ 28VDC. PNEUMATIC TIME DELAY PUSH PLATES SHALL BE FIELD ADJUSTABLE FROM 2 TO 60 SECONDS WITH ONE N/O AND ONE N/C CONTACT RATED 10A. @ 120 VAC. ALL SWITCH ASSEMBLIES SHALL BE PROVIDED WITH 10 INCH COLOR CODED WIRE LEADS. PUSH PLATES SHALL BE CONSTRUCTED OF MACHINED ALUMINUM WITH CONCEALED VANDAL RESISTANT MOUNTING. MOUNTING SCREWS SHALL BE ALLEN HEAD TYPE WITH A SUITABLE HEX KEY PROVIDED. TEE STYLE PUSH PLATES MOUNT TO STANDARD RECESSED ELECTRICAL WALL BOXES.

## MODELS

### TEE STYLE

MODEL PT1-XXX	S.P.D.T. MOMENTARY CONTACTS, RATED 4A. @ 28 VDC
MODEL PT2-XXX	D.P.D.T. MOMENTARY CONTACTS, RATED 4A. @ 28 VDC
MODEL PT5-XXX	PNEUMATIC TIME DELAY, TIME RANGE 2-60 SECONDS, 1 N/O & 1 N/C CONTACT, CONTACTS RATED 10A. @ 35 VDC

### OPTIONS

<u>FINISH</u>	<u>ENGRAVING</u>	<u>FILL</u>
CLEAR 1	PUSH TO EXIT 1	BLACK 1
BRONZE 2	PUSH TO OPERATE 2	RED 2
BRASS 3	PUSH TO OPEN 3	WHITE 3
BLUE 4	ADA SYMBOL 4	BLUE 4
BLACK 5	EMERGENCY 5	
RED 6	DOOR RELEASE	

### HOW TO ORDER

SELECT A MODEL AND SUBSTITUTE THE OPTION NUMBERS TO OBTAIN THE REQUIRED PART NUMBER.

FOR EXAMPLE: SINGLE GANG STYLE WITH D.P.D.T. MOM. SW., BRASS FINISH, "PUSH TO OPERATE", RED FILL.

<u>MODEL</u>	<u>FINISH</u>	<u>ENGRAVING</u>	<u>FILL</u>
PN2	3	2	2

PART NUMBER PN2-322

# ALARM CONTROLS CORPORATION

IF YOU NEED IT, WE WILL MAKE IT

"QUALITY SECURITY EQUIPMENT SINCE 1971"

19 BRANDYWINE DRIVE, P.O. BOX 280, DEER PARK, NEW YORK 11729

1 800 645-5538 631 586-4220 FAX 631 586-6500

EMAIL: [INFO@ALARMCONTROLS.COM](mailto:INFO@ALARMCONTROLS.COM) [WWW.ALARMCONTROLS.COM](http://WWW.ALARMCONTROLS.COM)