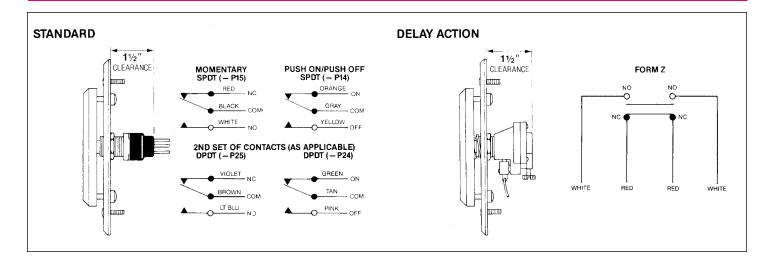
# 5286 SERIES PUSH PLATE EXIT RELEASE & ACCESS CONTROL SWITCHES



## **Model Descriptions:**

Pneumatic Time Delay 2-60 sec.

N5286-P23DA = DPST -Time Delayed

Action with Narrow Switch Plate

W5286-P23DA = DPST-Time Delayed

Action with 1 Gang Switch Plate

D5286-P23DA = DPST-Time Delayed

Action with 2 Gang Switch Plate

### **Maintained Action:**

N5286-P24 = DPDT-Push On/Push Off

with Narrow Switch Plate

W5286-P24 = DPDT-Push On/Push Off with 1 Gang Switch Plate

D5286-P24 = DPDT-Push On/Push Off

with 2 Gang Switch Plate

#### **Momentary Action:**

N5286-P25 = DPDT-Momentary with Narrow Switch Plate

W5286-P25 = DPDT-Momentary With 1 Gang Switch Plate

D5286-P25 = DPDT-Momentary with 2 Gang Switch Plate

## **Electrical Specification:**

Immediate response contacts -

6 amps @ 125VAC

4 amps @ 24VDC

Delayed action switches -

10 amps (resistive) @ 125VAC All switches are furnished with 8" long color-coded stranded wire leads for ease of identification and hook-up.

#### **Finishes:**

Standard is clear aluminum anodized. xBRE = Baked Red Enamel

xDBA = Dark Bronze Anodized

xUS3 = Plated Polished Brass

xUS4 = Plated Satin Brass

xUS26 = Plated Polished Chrome

x US26D = Plated Satin Chrome

#### **Engraving:**

xE1 = "PUSH TO EXIT" (black letters)

xE1R = "PUSH TO EXIT" (red letters)

xE2 = "PANIC" (red letters)

xE3 = "EXIT" (red letters)

xE4 = "DOOR RELEASE" (black)

xE5 = "EMERGENCY DOOR

RELEASE"

xE6 = Other custom engraving

xHCP = Handicap logo

xHCP2 = Handicap logo with

"PUSH TO OPEN"

xHCP3 = Handicap logo with blue finish (white engraving)

### **Specification Guide:**

Switch controls shall be manufactured by Dortronics Systems, Inc. Push plate station controls shall be momentary or alternate action, SPDT or DPDT as scheduled (minimum 6 amps @ 120VAC). Time delay push plate switches shall be field adjustable (2 to 60 seconds) with form Z contacts (10 amps resistive @ 125VAC) where scheduled.

Unless noted otherwise, push plate switch assemblies shall be be flush wall mounted to standard, recess mounted, electrical boxes. Mounting screws shall be slotted oval head stainless steel. Pin-in-hex tamper resistant screws shall be supplied where required.

Push plates and mounting plates shall be constructed of anodized aluminum with smoothed and beveled edges on all four sides. Assembly shall be with concealed fastenings. Standard and color anodized aluminum push plate assemblies shall be buffed to a satin finish. Custom plated finishes shall be be polished or satin buffed as specified. Lettering and logos shall be engraved and paint filled as designated.

