

ITEM	DESCRIPTION	PART#	QTY
3D	OCCUPIED INDICATOR, 17mA @24VDC, 1-GANG	TA-3411-OC	1
3K	LOCKED INDICATOR, 17mA @24VDC, 1-GANG	TA-3411-LK	1
3H	CHIME/STROBE, 200mA@24VDC, 1-GANG	TA-2708	2
3E	EMERGENCY PUSH BUTTON, SPST NO, MAINT. 1 GANG	TA-3241-EP-LED	1
3S	EMERGENCY SIGN, 7"x7", ADHESIVE	TA-EXS-PCFA	1
3M	PUSH TO LOCK BUTTON, SPST NO, MOM. 1 GANG	TA-3270-PTL	1
5L	LEVER STOREROOM LOCK	DH-X86-F-26D	1
5S	ELECTRIC STRIKE, 150mA @24VDC, FAIL SAFE	TA-5642	1
7	LOW ENERGY DOOR OPERATOR, 115VAC, 60HZ, 1A	TA-OA100UWC	1
8	ACTUATOR SWITCH, SPDT MOM, 6" DIA., 1 GANG	TA-8121-HC-PTO	2

SYSTEM DESCRIPTION:

- DOOR IS NORMALLY CLOSED AND UNLOCKED
- THE DOOR CAN BE MANUALLY OPENED OR AUTOMATICALLY OPENED VIA THE EXTERIOR HANDICAP ACTUATOR.
- ONCE A USER HAS ENTERED THE WASHROOM THEY CAN LOCK THE DOOR VIA THE "PUSH TO LOCK" BUTTON WHICH WILL LOCK THE ELECTRIC STRIKE, DISABLE OUTSIDE HANDICAP ACTUATOR, AND PREVENT AUTOMATIC DOOR OPERATOR FROM OPENING DOOR. THE "LOCKED" INDICATOR NEXT TO "PUSH TO LOCK" BUTTON AND EXTERIOR "OCCUPIED" INDICATOR WILL BE ON.
- EXIT IS ALWAYS FREE BY INSIDE HANDICAP ACTUATOR OR BY OPENING DOOR MANUALLY, "LOCKED" AND "OCCUPIED" INDICATORS WILL TURN OFF.
- IN CASE OF EMERGENCY THE USER CAN PUSH THE TA-3241-EP PUSH BUTTON WHICH WILL ACTIVATE VISUAL AND AUDIBLE SIGNALS INSIDE AND OUTSIDE OF THE WASHROOM. RESET ALARM BY TWISTING/PULLING TA-3241-EP-LED PUSH BUTTON.
- EMERGENCY ACCESS INTO WASHROOM BY USING KEY IN OUTSIDE LEVER HANDLE.

WIRE LEGEND:

- A = 2 x 22 AWG
- B = 4 x 22 AWG
- C = 6 x 22 AWG
- D = 8 x 22 AWG
- E = 10 x 22 AWG
- G = 12 x 22 AWG
- H = 2 x 18 AWG
- J = 4 x 18 AWG
- K = 6 x 18 AWG
- L = 2 x 16 AWG
- M = 4 x 16 AWG

Example:

- 2(A),K
- = 2 x 22 AWG
- + 2 x 22 AWG
- + 6 x 18 AWG

WIRE MUST BE STRANDED, MULTI-COLOUR

