

Model #: PS2S/W42 Description: **Dual Patient Station with Multi Pin Socket (2-G)**

Summary Description

The Dual Patient Station With Pendant Socket shall be a wall recessed or surface mounted unit designated PS2S/W42 which shall provide facilities for its use with two UL1069 listed multi-prong patient pendant control units (pillow speakers), for two patient calls and control of external devices such as television and radio. Unit shall allow patients to receive entertainment audio via the pillow speakers when wired into the unit. Unit shall be provided with two individual combination patient call indicators and cancel switches with white lenses stamped "CANCEL", and front panel replaceable lamps. Options shall include selection of lens colors and the engraving of lenses.

Applications

The unit shall be designed to provide two multi-contact patient pendant sockets and associated indicator lamps on single faceplate for use by up to two patients for patient call placement and control of external devices such as television, radio, lights, etc. using UL1069 listed multi-prong patient pillow speaker units. Unit shall be designed for use in conjunction with UL1069 listed patient pendant control units or call cords, shower, toilet or bath emergency station(s), dome lamps, and centrally located visual display and alert tone annunciator panels.

Signaling Operations

The unit shall be designed to allow insertion and use of up to two UL1069 listed multi-contact patient pendant control units (pillow speakers) for patient use to initiate call to nurse and to control external devices such as television, radio, lights, etc. using the switches on the pillow speakers. Call placements shall illuminate the respective patient call indicator lamps, associated dome lamps, annunciator panel indicators and visual and tone display on duty stations. Removal of either patient pendant control unit from its socket shall initiate a routine bedside patient call. Calls can be cancelled using the momentary CANCEL switches on the unit faceplate. Unit allows patients to receive entertainment audio via the pillow speakers when wired into the unit.

Controls & Indicators

The unit shall be provided with the following controls and indicators:

Two (2) multi-contact patient pendant sockets with standard 1/4-inch call cord receptacles at centers for compatibility with standard 2-conductor UL1069 listed call cords used for patient call placements. Other pins on sockets shall be used for switch contact closures and common reference, and entertainment audio hot and common reference. The removal of either patient pendant control unit from its socket shall initiate a routine bedside patient call. Two (2) momentary single pole, double throw front panel snap-in switches with white translucent lenses stamped "CANCEL" in red letters, each with a 28VDC 40 MilliAmperes wedge pin type indicator lamp located under the switch actuator lens.

Options

The following options shall be made available:

- Choice of lens colors: White, Red, Green, Blue, and Yellow
- Choice of Clear lens with insert for identification marking
- Engraving of lenses with specified display information
- Design for staff assist call upon removal of patient pendant control unit
- Use of maintained action switches in lieu of momentary switches
- Choice of faceplate: White, Grey or Ivory molded ABS; Stainless steel

Installation

Unit shall be provided with 6" long color-coded 22AWG stranded wires, stripped 1/2" for ease of installation and service.

Housing & Finish

Faceplate: Standard 2-gang beveled edge molded grey ABS, supplied with non-conductive Nylon mounting screws.
Housing: 2-gang metal surface box finished in alumex
Backbox: 2-gang metal backbox

Dimensions

Faceplate: 4-9/16" (11.59 cm) wide x 4-1/2" (11.43 cm) high x 1-7/8" (4.76 cm) deep
S42 Housing: 4-3/4" (12.07 cm) wide x 4-3/4" (12.07 cm) high x 2-1/4" (6.99 cm) deep
W42 Backbox: 4-11/16" (11.91 cm) square electrical backbox with 2-gang adapter for total depth of 2-7/8" (7.30 cm), supplied by others.

Subject to change without notice. 060102

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