



# Health Care Call System

## Pullcord Room Station Cat. 6421

### DESCRIPTION

Jeron Pullcord Room Stations are used in Pro-Alert™ 640 Nurse Call Systems to activate call signals and provide two-way communication between the staff and patients.

- All-Call Available
- Hardened for Electrostatic Discharge (ESD) to 25,000 V

### OPERATION

When the pullcord is activated, the green call placed LED indicator illuminates. Dome Lights and Zone Lights are lit and the Nurse Master Station displays call type and room location. The appropriate call status indicator and alert tone is activated at the Nurse Master Station and Duty Stations.

The red MONITOR indicator indicates audio connection; it is lit when a Master Station acknowledges the call and extinguishes when the Master Station terminates audio connection.

Stations' call priority status may be set to ROUTINE, ROUTINE LOCKING, or PRIORITY. Routine non-locking calls are canceled at the Master Station by acknowledging the call. Locking routine and priority calls must be canceled at the originating station. When PRIVACY has been set, a call must be placed from the station before the Master Station can receive audio.

Patient Stations can receive system alert tones if selected for call forwarding at the Master Station. Cat. 6847 All-Call Interface is required for the station to receive all-call pages.



### EQUIPMENT

Pullcord Room Stations have a white, nylon pullcord that may be activated from any angle, call placed and MONITOR LED indicators, a CANCEL button, and a speaker/microphone for two-way communication.

The station is furnished on a modular subplate for flush wall mounting with included trimplate. Panels resist common hospital cleaning agents.

### ARCHITECTS/ENGINEERS SPECIFICATIONS

Pullcord Room Stations shall be Jeron Cat. 6421 equipped with a 6 ft. (1.8 m) nylon pullcord with pendant, metal cord guide, green CALL placed LED indicator, CANCEL pushbutton with integral red MONITOR LED and a 2.75 in. (7 cm) oval speaker. It shall have a plastic faceplate with separate subplate for flush wall mounting. It shall be capable of placing either non-locking routine level or locking urgent level calls. It shall provide two-way voice communications with Nurse Master Station and of receiving call forward alert tones from the Master Station. All-Call operations shall be optionally available. Station shall be ESD hardened to a minimum of 25,000 volts.

### TECHNICAL DATA

#### Mounting:

- White thermoset plastic 2-gang trimplate with separate modular subplate and matching plastic hardware

#### Dimensions (H x W x D):

- 4.5 x 4.5 x 2.5 in.  
(11.4 x 11.4 x 6.4 cm)

#### Back-box Required:

- Raco 951 2-gang 821 2-gang raised cover

#### Controls/Indicators:

- Pullcord with 6 ft. (1.8 m) white nylon cord and white plastic pendant
- Green CALL placed LED
- CANCEL pushbutton with red MONITOR LED

#### Speaker/microphone:

- 2.75 in. (7 cm) oval with Alnico magnet; 45 Ohm

#### Operating Voltage:

- 28 VDC

#### Field Connections:

- Plug-in IDC block

#### Certification:

- UL 1069 Listed
- C-UL — Canadian Standard C22.2 NO.125

PRODUCT SUBJECT TO CHANGE WITHOUT NOTIFICATION.