

2wire/4wire portable control telephone

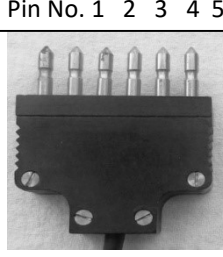
Portable control telephones are used to communicate with the controller from the section provided either of over head alignment or of under ground cable. These are available in 2 wire , or in 4 wire, or in 2 wire/ 4-wire forms, provided as per the section. These telephones are provided with Drivers & Guards to communicate with the controller in case of accidents and other unusual occurrences. These telephone sets are also provided with some important maintenance staff of Engineering, S&T, and Electrical (OHE & TRD) departments to have communication for maintenance of their respective gears. The EMC plug 1 & 6 (TX) and 2 & 5 (RX) because, it will work at any direction when you are plugging to EMC socket.



Portable Control Phone



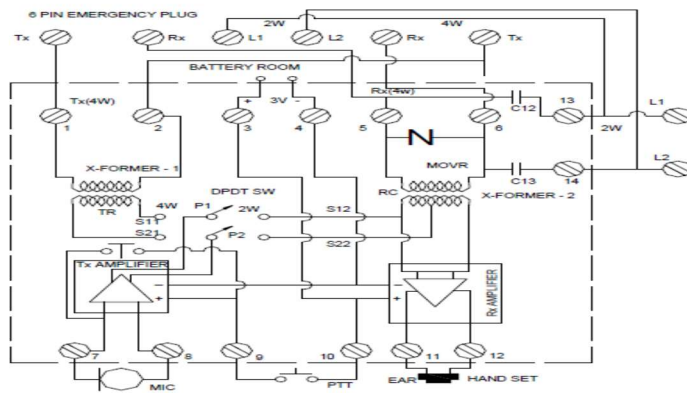
Light Weight Portable Control Phone



EMC Plug

Pin No. 1 2 3 4 5 6

Circuit diagram



OPERATION INSTRUCTIONS

2W OPERATION

- 1) PRESS 2W/4W SWITCH TO 2W POSITION
- 2) CONNECT L1&L2 TO 2W LINE
- 3) PRESS PTT SWITCH IN HANDSET AND START CONVERSATION

4W OPERATION

- 1) PRESS 2W/4W SWITCH TO 4W POSITION
- 2) CONNECT L1&L2 TO 4 WIRE EMERGENCY SOCKET
- 3) PRESS PTT SWITCH IN HANDSET AND START CONVERSATION

4W/2W PORTABLE EMERGENCY CONTROL TELEPHONE(M/s BENTRON MAKE)

.1 – 6 = Trans
.2 – 5 = Receive
.3 – 4 = Disaster Management Circuit