PROTECTWELL

PTW-100TJ

Firemen Jack

Description

The addressable PTW-100TJ firemen jack socket outlet unit is powered by the 2-wire fire telephone communication bus, and supports non-polarize connection. Needs to be used in conjunction with the model PTW-100TH plug-in handset. Model PTW-100TJ firemen jack socket have an in-built EXT terminal, which can be used to connect multiple fire telephone extensions, PTW-100TH telephone socket jacks and telephone jack with manual alarm button, so as to communicate between multiple addressable devices via the main communication 2-wire bus telephone control panel. The fire telephone jack has low standby quiescent current consumption, that can be widely distributed in the building to increase the coverage area of the fire telephone terminal system. There is a red LED talk indicator on the front cover plate, flashing when the PTW-100TH telephone handset jack is plug-in to the female socket outlet to established communication incoming call with the control panel and also flashes with a buzzer tone when the control panel manually calls the addressable PTW-100TJ unit.



PTW-100TJ Front

Feature

- The front cover has an automatic spring socket shutter door, effectively block foreign material.
- On the rear of the PTW-100TJ socket outlet there are two rotary switches to uniquely address the unit.

Technical Specifications

Address range: 0~159.

Power supply mode: Bus power supply.

Communication Bus: PDA-BUS.

Standby current: <2mA.

Call standby current: <40mA.

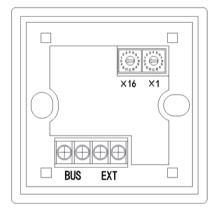
Operation environment temperature: 0~40°C.

Components temperature rise: <50°C.

Level of protection: IP54.

Dimension: 86mm×86mm×35mm.

Weigh: 50g.



PTW-100TJ Back