Imager Reset Station



Application

This reset station can be connected directly to the OSID Dual Ended Imagers imager's reset input and remote alarm led output. To operate with the Imagers, the unit requires an external 24VDC power supply, the same supply that is used to power the Imagers.

Two versions are available: a flush mount unit (part no. RTS151KEY), and a unit complete with backbox to be used for surface mounting (part no. RTS151KIT).

Installation

There are 2 possibilities to wire the OSI-90 and OSI-10 Imagers to the RTS150KEY unit:

- A "3 wire" connection, provides a reset switch operation and Alarm LED signaling.
- A "4 wire" connection, offers reset switch and both Alarm LED and OK LED signaling.

For wiring details, please refer to Imagers Connection to RTS150KEY Installation Sheet (Document No. 33122).

RTS151KEY & RTS151KIT

Features

- Reset station for OSID Imagers
- Red and Green LED signalling
- Flush and surface mount solution

Features

- UL
- FM
- CE



Imager Reset Station

Wiring Diagrams



RTS151KEY & RTS151KIT

Specifications

Material: **PVC**

Color:

White

Dimensions (W x H x D) **RTS151KEY:**

70mm x 117mm x 46 mm (4.6" × 2.75" × 1.8")

RTS151KEY backbox:

76mm x 121mm x 44mm (3" x 4 3/4" x 1 3/4")

Humidity:

95% relative humidity, noncondensing Max

Temperature:

-10°C to 60°C (14°F to 140°F)

Ordering Codes

RTS151KEY	Imager Reset Station Flush Mount
RT S151KIT	Imager Reset Station Surface Mount

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