DATASHEET

- Omni16 Compatible Control Station

- Four Pushbuttons:
  Silence
  Acknowledge
  Reset
  Test

- Audible Warning Device

- Panel Mounted (Vertically or Horizontally)

- Mount in the same panel cut-out as Omni16

OVERVIEW

The Omni16 Remote Pushbutton Station is designed to compliment the OMNI16 annunciator family, providing an easy method of adding the operator controls to the annunciator system. It mounts in the same height panel cut-out. It is intended to be used with a single or multiple Omni16's providing a single control station.

It is a compact panel mount unit containing four pushbuttons with the following designations screened to the facia: Silence, Acknowledge, Reset and Test.

An audible warning device is also fitted into the station. All connections to the unit are via level clamp terminals at the rear of the station.

SPECIFICATIONS

General

DIMENSIONS

Overall	48mm wide x 120mm high x 57mm deep (1.89" x 4.73" x 2.24")
Face-plate	48mm wide x 120mm high (1.89" x 4.72")
Cut-out	42mm wide x 112mm high (1.65" x 4.41")

AUDIBLE WARNING DEVICE

Type	Piezo electric
Voltage	2-28V DC
Output	93dB at 1m (at 24Vdc)

Pushbuttons

Contact Rating	0.4VA max @ 20V AC or DC
Electrical Life	60 000 actuations at full load

Connections

Type	Lever "Cage" Clamp
Wire size	0.2 mm^2 min 2.5 mm^2 max. 1.5 mm^2 max. recommended

Ordering Information

ORDER CODE	DESCRIPTION
C1415A	Omni16 Remote Pushbutton Station

http://www.omniflex.com

® *Omniflex*

Electrical Connections

OMNI8C/16C C14xx

Remote Pushbutton Station C1415

Teminal Strip

Terminal Strip D Pushbuttons

15	TEST
14	SIL
13	ACK
12	RES
11	COM

C COM
TEST
ACK
RESET
SIL
+24Vdc
O.C.

Internal Buzzer

Terminal Strip D
RL2 set as Horn O/P

4	NO
3	C

Terminal Strip C
24V Terminals

2	0V
1	+24V

Mechanical Details

112mm

42mm

120mm

48mm

C
TEST
ACK.
RESET
SIL
+24V
O.C.

JACKING BAR

54mm

38mm
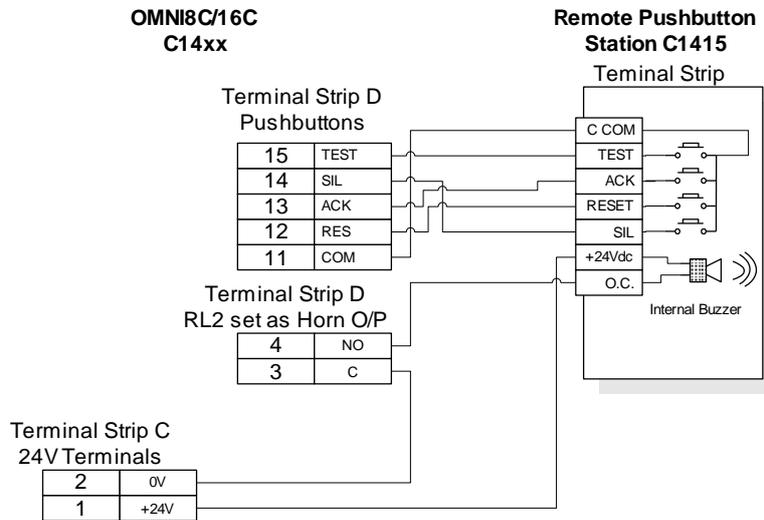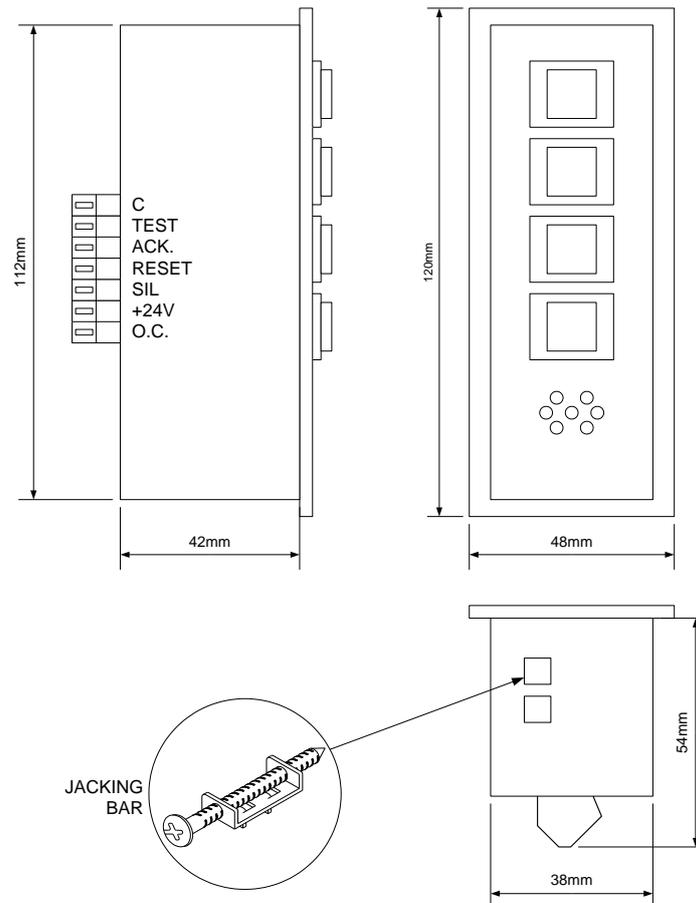
Cutout dimensions: 42mm x 112mm (1.65" x 4.41") (H x V)