

**DESIGNED FOR USE WITH
A TELEPHONE**

- Available in 120VAC
- Strobe signals incoming calls
- Activated by ringing voltage (analog telephone only)
- Type 1 enclosure
- CSA Certified
- FCC Approved
- UL Listed for indoor use

TelCom® Telephone Extension Ringer Device

Model TELS

Federal Signal's TELS Extension Ringer Device is a compact strobe light which is activated by the ringing signal of a telephone system. The TELS is specifically designed for use with an analog telephone. The ringing signal of 40-150VAC, 16-60Hz and local 120VAC power is all that is required to activate a TelCom® signal.

The TelCom device is intended to be mounted on a vertical surface such as a rigid wall or post. TelCom has a three-conductor, six-foot, 120VAC power cord extending from the unit.

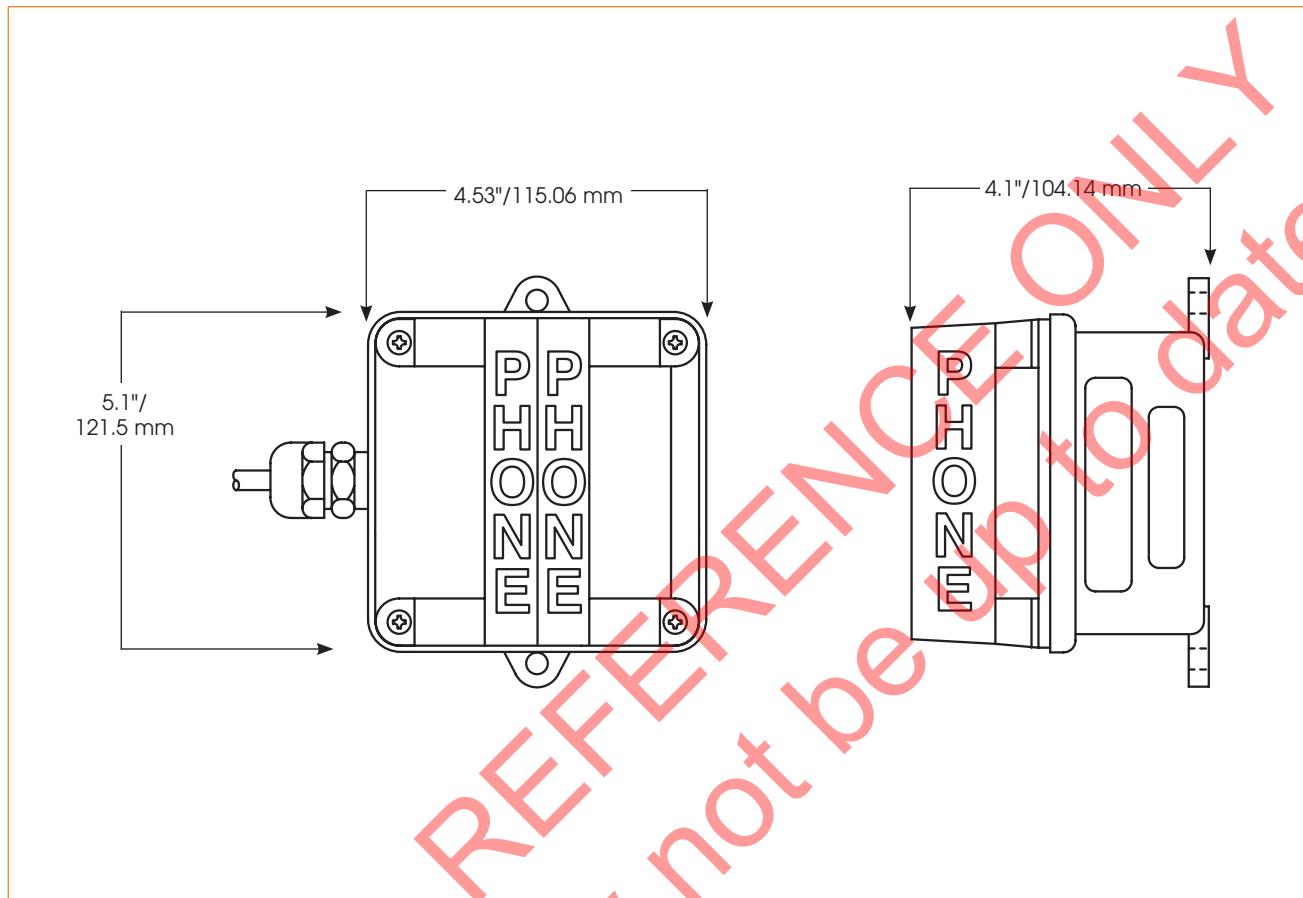
Connecting the TelCom device to the telephone network is accomplished by running a modular telephone line cord (RJ11) to an existing jack or a duplex jack (customer supplied) into an existing modular jack. The TELS is designed with a durable zinc die-cast housing painted with gray powder coat enamel, and features an internal solid-state relay.

This visual signaling device features a three-dimensional triangular strobe light with the word "PHONE" on each visible surface. The strobe flashes when the telephone rings.

Model	Voltage	Operating Current
TELS	120VAC	0.06 amps



TELEPHONE EXTENSION RINGER DEVICE (TELS)



SPECIFICATIONS

Operating Temperature:	32°F to 112°F	0°C to 44°C
Ringing Signal:	90VAC, 20Hz	90VAC, 20Hz
Ring Detection:	15.8-60Hz, 40-150VAC	
Humidity Range (Storage and Operating):	0 to 85% R.H, noncondensing	
FCC Ringer Equivalence Number (REN):		1.0B
Net Weight:	1.6 lbs.	0.73 kg
Shipping Weight:	2.2 lbs.	1.0 kg
Height:	5.1"	129.5 mm
Width:	4.53"	115.06 mm
Depth:	4.1"	104.14 mm

HOW TO ORDER

- Specify model number
- Please refer to Model Number Index TELS beginning on page 377

REPLACEMENT PARTS

<u>Description</u>	<u>Part Number</u>
PCBA, TelCom	K200C1047D