

INSTALLATION INSTRUCTION

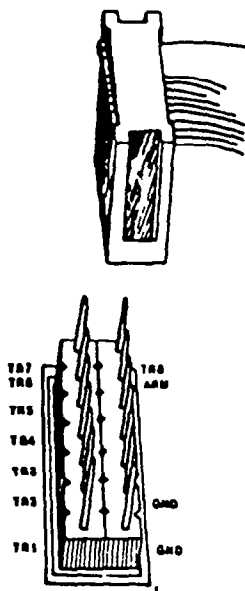
Model 7103UL Legend Trigger Connection

INTRODUCTION: The Trigger Connector cable (model 7103UL) is used for UL applications to provide connection with the voltage level trigger outputs of the Legend-100 control panel.

The Legend-100 contains eight voltage level trigger outputs which are programmable for operation for alarm and trouble conditions. The triggers must be programmed within the Legend system programming in order to be operational.

INSTRUCTIONS:

1- Connect the cable to the trigger header assembly as shown in the diagram below. Note: The trigger header is located in the lower right hand corner of the Legend-100 control panel.



COLOR CONNECTION

White w/Yellow stripe	Trigger 7
White w/Orange stripe	Trigger 8
White w/Red stripe	Trigger 6
White w/Brown stripe	Arming Status
White w/Black stripe	Trigger 5
Grey	Trigger 4
Blue	Trigger 3
Yellow	Trigger 2
Orange	Ground
Red	Trigger 1
Brown	Ground

NOTE: The 7103UL trigger cable is properly connected with the white wire with yellow stripe on top and the brown wire on the bottom.

NOTE: Each trigger output supplies a maximum of 20 Ma at 12 Volts. When using the triggers the total power being used must be subtracted from the available auxiliary power of the panel.

Triggers 1&2 contain internal protection for use with relays.

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