RON FRANCIS Wiring

IS-02

DASH MOUNTED IGNITION SWITCH
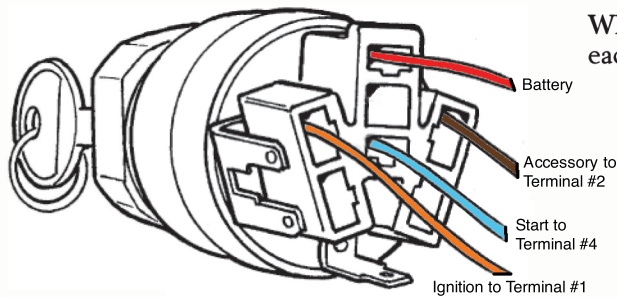
1" Mounting Hole

Switch with factory bezel

CRIMPING: We have supplied a connector and terminals to complete the wiring connection to the switch. Since most installers do not have the proper tool to complete the terminal connection, use needle nose plyers to crimp the terminals on the wire as shown in the drawing. **IMPORTANT:** After the crimp is made, be sure to solder the connection.

CAUTION! The wiring harness connector supplied will leave exposed two ignition and two accessory terminals on the switch. When mounting the switch, make sure these terminals WILL NOT come in contact with any surrounding metal (ground).

In most installations this is not a problem, however if your application requires these terminals to be protected, call 1-800-292-1940 with your kit serial number. We will send out two, two gang connectors to insulate these terminals. Request part number CR-65.

WIRING: Engraved in the black plastic area on the base of the switch is abbreviated wording defining each spade terminal. Follow the chart below for the proper connections to the switch.

TERMINAL INSTALLATION

Battery

Accessory to Terminal #2

Start to Terminal #4

Ignition to Terminal #1

SWITCH WORDING	USED FOR	CONNECTION DEFINITION	Access 24/7, Express, Bare Bonz I & II, AP-97, CP-94, DM-16 Wire Colors	CP-92 & Older Colors
BAT	Battery Feed	Requires a battery hot all the time wire.	Red	Yellow
IGN	Ignition Feed	This wire is hot with the key in the run & crank position.	Orange	Orange
ACC	Accessory Feed	This wire is hot with the key in the accessory and run position. Terminal is inactive in the crank position.	Brown	Red
ST	Starter	This wire hot with the key in the crank position only.	Light Blue	Light Blue
Un-Marked	Bulb Test	Normally not used in an aftermarket application. Terminal is grounded with the key in the crank position. Switch must be properly grounded for this terminal to function.	N/A	N/A