



DIN CABLE for the Key-8 Keyer/Paddle

EI-KEY8DIN

The cable has stripped and tinned leads for DC power supply, the keyed output to transmitter and the audio output from the Key-8's internal side-tone oscillator.

Wire assignments (DIN pin numbers are as per the documentation for the paddle):

Pin 4, Bare Wire, common to the DC ground connection.

Pin 3, Red Wire, +9-12V DC

Pin 4, Black Wire, Power supply ground

Pins 1 and 5, Brown Wire and Yellow Wire, Keyer Output (to transmitter's key jack).

These wires are connected to a relay inside the Key-8, so there is no "polarity," and the Key-8 can be used with transmitters that have either positive or negative keying circuits.

Pin 2, Audio Output, Orange Wire. Connect this to the "hot" connection on a headphone jack (or + on a small speaker). Connect the common or ground side of the jack (or speaker) to either the bare wire or the black wire.