










Configuration Assignments (1=Link made, 0=No Link)

J1	J2	J3	Systems	Connector
1	0	0	JVC	Jack/Key1
0	1	0	BEAT/Philips/Nakamichi	Key1
1	1	0	Clarion	Jack
0	0	1	Kenwood	Key1
1	0	1	Alpine	Jack
0	1	1	Panasonic	Key1
1	1	1	Sony/LG/Pioneer	Jack
1 (Pin12)	1 (Pin10)	0	Zenec	Key1
1	1	1	Chinese Learning Brands	Key1, Key2, GND

Pin Configuration

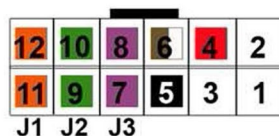
Pin 1	Description
1	Reserved
2	Reserved
3	Reserved
4	Analog 2 Swc 
5	GND Swc 
6	Analog 1 Swc 
7	Link J3 
8	Link J3 
9	Link J2 
10	Link J2 
11	Link J1 
12	Link J1 

Here are some Examples of how to make various patch Leads:

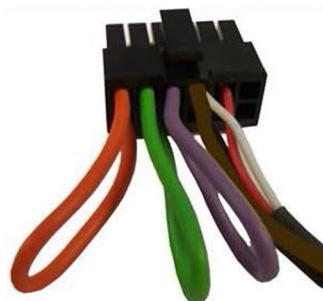
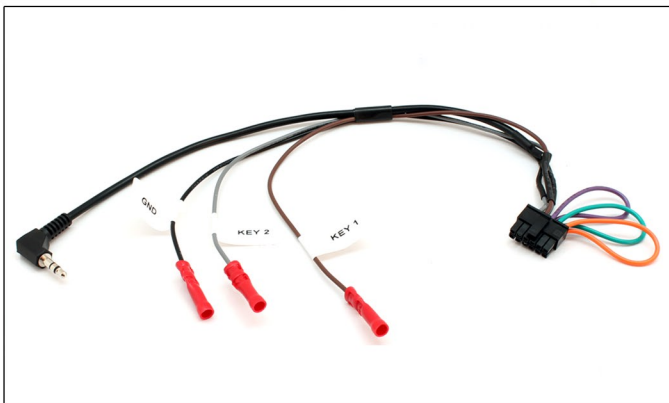
Example 1: Alpine - Remove Link J2 then use the Jack connector into radio.

Example 2: Kenwood - Remove Link J1 and J2, use the wire connector to Radio.

Example 3: Zenec - Remove Link J3, Cut Orange and Green then solder top row (Pin 12 & 10) together and insulate. Use the Wire connector to Radio.



Universal Patch Lead



Examples:

