

Roland FC-7 controller pedal

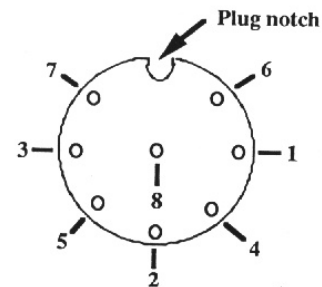
From the R-A-G FAQ (Roland Arrangers Group [R.I.P]) Tips and Tricks.

An FC-7 has seven step-on switches that triggers the following functions:

Start/Stop ; Intro ; Basic / Advanced ; Original / Variation ;
Fill-In to Var ; Fill-In to Orig ; Ending.

Note that one function (Fill to Var / Fill to Orig) is not available for the FC-7 and can only be assigned to a Footswitch.

It connects to the keyboard through a round 8-pin DIN connector. This is a quite common type of connector with 7 surrounding pins and one center pin. Each of the switches in the controller just makes a momentary contact between one of the surrounding pins and the center pin.



8 Pin Male DIN connector (solder pin side)

The function-to-pin assignment * is:

- | | |
|-------------------------|--------------------------------------|
| 1. Basic / Advanced | 5. Intro |
| 2. Original / Variation | 6. Start / Stop |
| 3. To Variation | 7. Ending |
| 4. To Original | 8. Common / ground (centre contact). |

* Is the original function of the switches for the Roland E-86, E-96, EM-2000, G-1000, G-600, G-800 etc.

Newer arrangers offer a function change by O.S.

