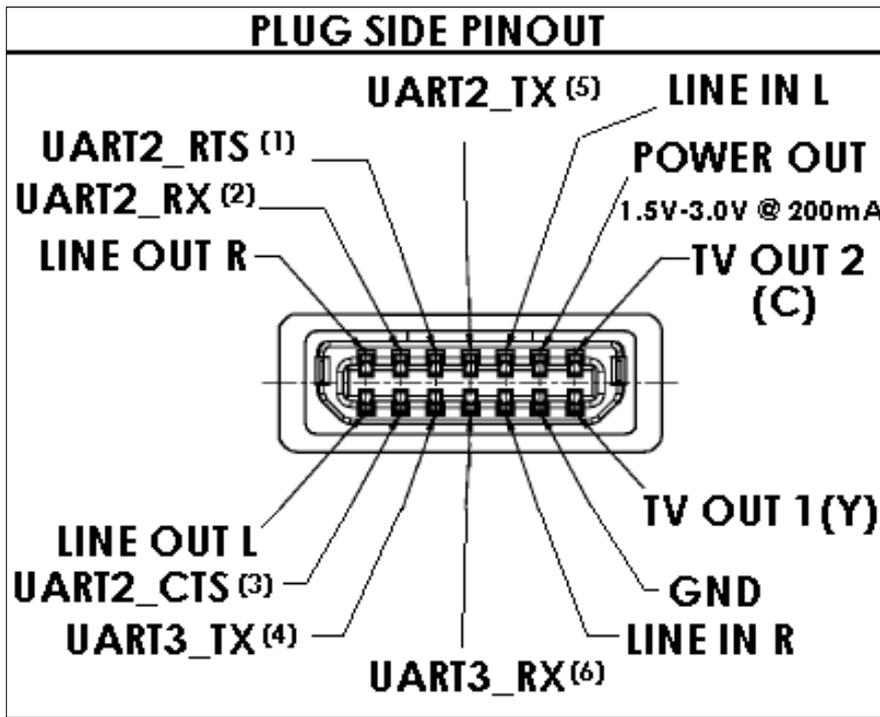


Guide for making a TV-Out SCART cable for the Pandora (S-Video and Composite)



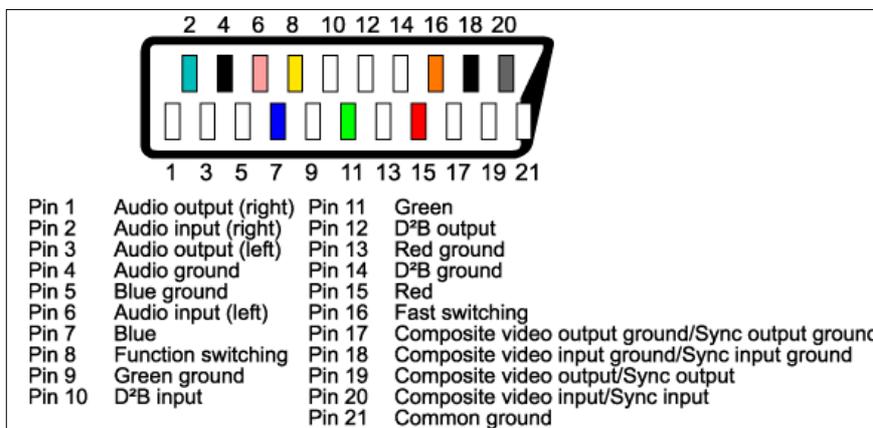
Pandora EXT Connector

Source: http://pandorawiki.org/images/Cable_connector_pinout.png

Note that the diagram of the Pandora connector shows the connector from its Pandora contacts side, not from the back contact side, where you solder!
 Connect the EXT connector pins to the SCART pins according to the following table:

Pandora Pin	Scart Pin	Comment
LINE OUT R	2	Audio Right
LINE OUT L	6	Audio Left
TV OUT 1 (Y)	20	Composite: Video / S-Video: Luminance
TV OUT 2 (C)	15	Composite: Not used / S-Video: Chrominance
GND	4,13,18,shield	Ground/Shielding

Probably you can even connect TV Out 2 (C) to SCART Pin 15, if the cable is used in Composite mode. I guess it won't hurt. So you will have one cable suitable for both S-Video and Composite mode. Configure the mode in TV-Out Settings of Pandora, and if used in S-Video mode, make sure to plug the SCART connector into a SCART socket, which explicitly supports S-Video (most SCART sockets don't support S-Video, as it is not part of the SCART standard. The "Red" line is used for Chrominance on those S-Video-enabled SCART connectors).



SCART Connector

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