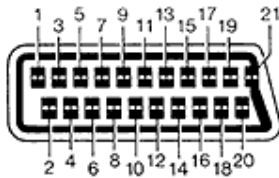


SCART



SCART (Peritel) Connector

SCART (Peritel) Connector - Pin assignments	
Pin 1 - Audio Out (RH)	Pin 11 - Green In
Pin 2 - Audio In (RH)	Pin 12 - Data Line 1
Pin 3 - Audio Out (LH)	Pin 13 - Red Ground
Pin 4 - Audio Ground	Pin 14 - Blanking Ground
Pin 5 - Blue Ground	Pin 15 - Red In
Pin 6 - Audio In (LH)	Pin 16 - Blanking (Hi = RGB, Lo = Composite)
Pin 7 - Blue In	Pin 17 - Video In/Out Ground
Pin 8 - AV Function Switching*	Pin 18 - Video In Ground
Pin 9 - Green Ground	Pin 19 - Video Out
Pin 10 - Data Line 2	Pin 20 - Video In
Pin 21 - Common, Ground, Shield	

* Modern TV's have 3 switching levels for Pin 8 Function
 Low - (0V - 2V): TV Mode
 Mid - (5V to 8V): Widescreen Mode
 High - (9.5 - 12v): AV Mode

S-VHS connections on SCART Lead

Pin 15 - Chrominance (C)

Pin 17 - Grounds (for Y and C)

Pin 20 - Luminance (Y)

uncletony's Tip:

Do you see ghostly images floating 'behind' the main picture when watching your satellite, DVD or VCR?

Chances are it is caused by crosstalk on the SCART lead.

Try disconnecting the wire on Pin 19 - at the TV end.

The technical explanation:- Most TV's send a signal *out* on *Pin 19* even when in AV-mode. This often crosstalks onto the signal coming from VCR, DVD, etc, going *in* to the TV on *Pin 20*.