

Wiring colours and functions used in the two black cables that connect the "Plessey/Skanti TRP 8255 S R" to the outside world

Serial control cable. (Command and control)

SK1 "Control"		PC (D9F) CU [601] TS1 RS232: 2400,0,8,1
Red	3	1 = Serial Input: Red.
Shield	Shell	2 = Frame Ground: Pink.
Yellow	2	3 = Serial Output: Yellow.
Blue	5	4 = Serial Ground: Blue.
Green		Not used.
White		Not used.
Black		Not used.

TX/RX Data (Audio) cable. (TX/RX AF in/out)

PL1 "Data"		CU Line Xfmr board [603] Audio: aprox 0dBm, Z = 600 Ohm.
Yellow		1 = RX Line Out - White.
Shield (NOT frame)		2 = RX Line Out Gnd Pink.
Green		3 = RX Line Out + Green.
Red		7 = TX Telex In - Red.
Blue		9 = TX Telex In + Black.
White		Not Used.
Black		Not Used.