

Radio Interface Cable

For NCS-C250 Mobile Multi-Switcher

NCS Model Number

NCS-250-EBA-XX

Compatible Radios:

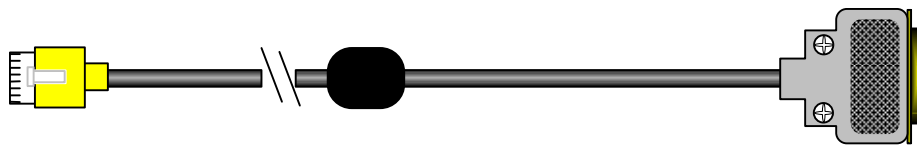
EFJ 5300ES

EFJ 53SLES

EFJ VM600

To NCS-C250 Radio
Input Jack

To EF Johnson Universal
Interface Cable



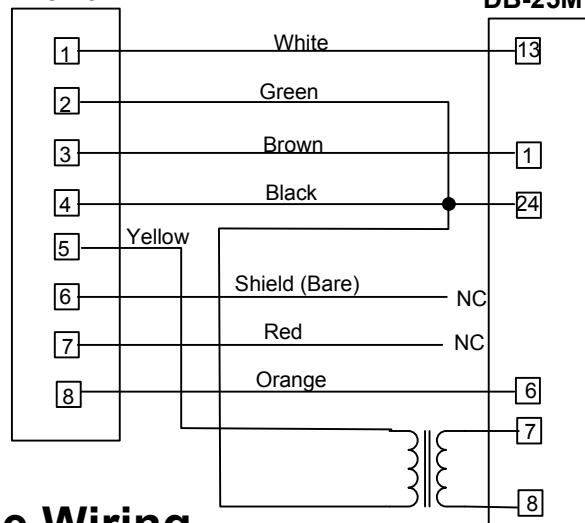
RJ-45

Pin #	Wire Color	Function
1	White	Mic Hi
2	Green	Mic Lo
3	Brown	PTT
4	Black	Ground
5	Yellow	Rx Audio
6	Shield	Ground
7	Red	Hook Sw*
8	Orange	COR*

*Active only if Switch Hook or
COR Option installed.

RJ-45

DB-25M



Cable Wiring

Notes for 5300 ES and 53SL ES

- Radio must have EF Johnson optional Pigtail Assembly "Standard Accessory/Remote/UDDI-PVP (P/N 597-5357-736-01)" installed to interface with the NCS Radio Interface Cable
- Instructions for muting the radio's internal speaker:
 - Press the F2 and F5 buttons simultaneously. Note: the F2 button is the first one above the left end of the display. The F5 button is the 3rd one to the right of the F2 button.
 - The display will indicate SPKR ENABL.
 - Rotate the SELECT knob one click.
 - The display will briefly show SPKR DISABL and then change to CYCLE PWR.
 - Momentarily press the PUSH ON/OFF switch to turn the radio off.
 - Turn the radio back on and the internal speaker will be disabled.

Notes for VM600

- Radio must have EF Johnson optional Pigtail Assembly "Standard Accessory/Remote/UDDI-PVP (P/N R597-5357-738)" installed to interface with the NCS Radio Interface Cable