

Radio Interface Cable

For NCS-C250 Mobile Multi-Switcher

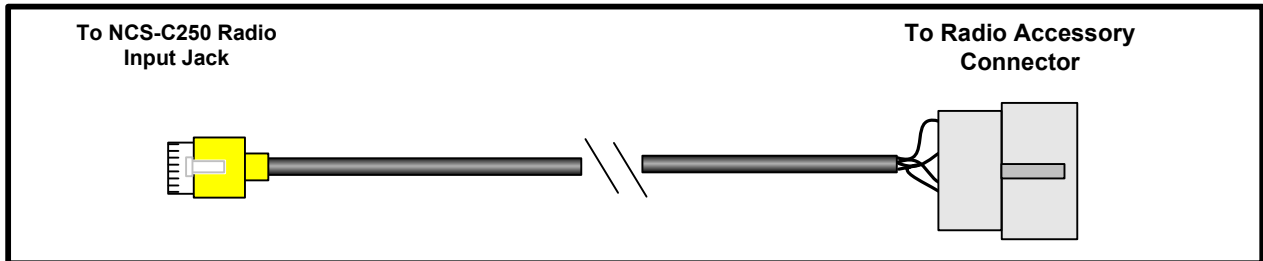
NCS Model Number

NCS-250-KKA-XX

Compatible Radios:

TK-760

TK-860



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

Molex 15 Pin Connector



Cable Wiring

Note:

1. Radio must have the Kenwood KCT-19 Accessory Cable installed in order to interface to the NCS-250-KKA-XX cable.
2. To connect the COR signal to pin 13 of the KCT-19 ACC connector, solder the two anodes of D205 together. Refer to the radio's service manual for the location of this diode.