Setcom

CORPORATION

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Installation Information

Radio Interface for 15-Pin Accessory Port Connector

Uses Kenwood-provided Molex plug 15-pin (E31-3228-05), comes pre-installed.
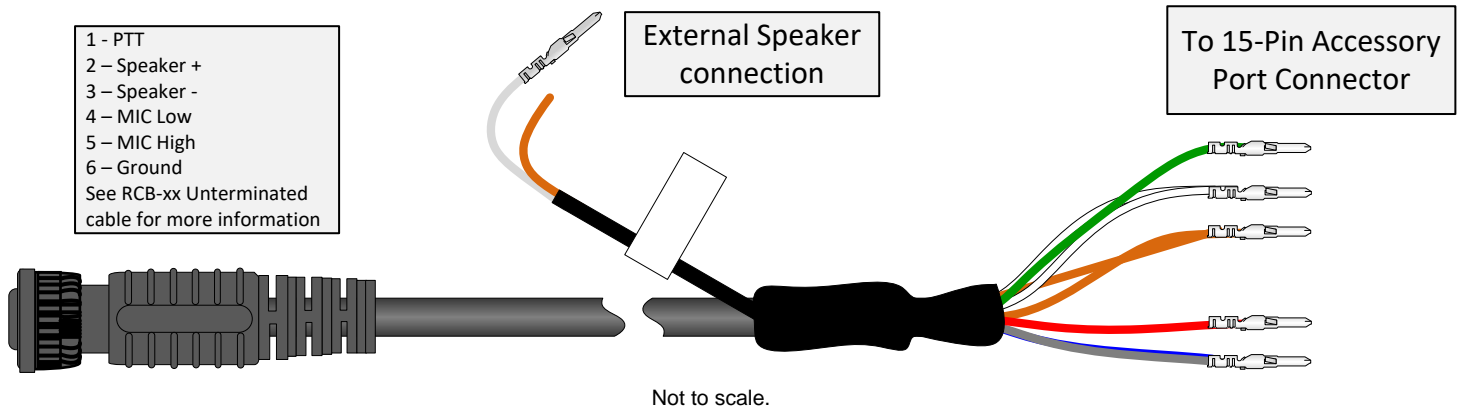
Remove 15-Pin Accessory Port Connector.
Remove crimp terminals with jumper from holes 9 and 12
Insert crimp terminals from RCB cable into the correct holes shown below.

If internal speaker is used, insert white external speaker wire with crimp pin into hole 9.
If neither internal or external speakers are used, insulate orange and white wires with heat-shrink tubing.
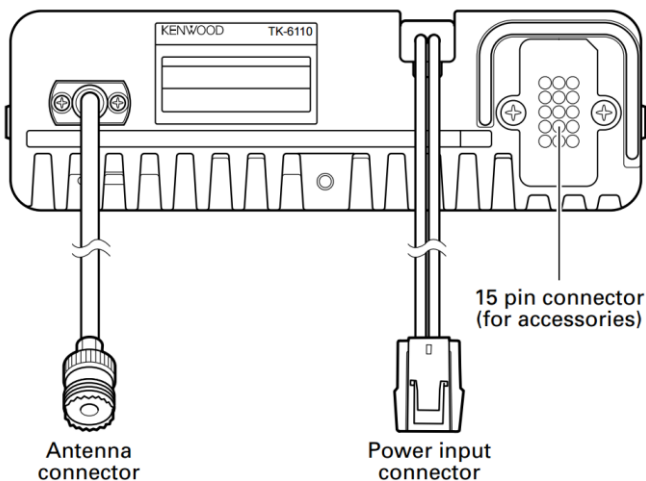
RCB-xxKI Cable

1 - PTT
2 – Speaker +
3 – Speaker -
4 – MIC Low
5 – MIC High
6 – Ground
See RCB-xx Unterminated cable for more information

External Speaker connection

To 15-Pin Accessory Port Connector

Not to scale.

Rear View
TK-6110 radio

NOTE: Requires 15-pin plug from Kenwood (E31-3228-05)

KENWOOD   TK-6110

15 pin connector
(for accessories)

Antenna connector

Power input connector

15-Pin Accessory Port Connector
Rear view (E31-3228-05)

Red: Mic Hi
Note: MIC line has a 4.7KΩ Series Resistor

Leads for External Speaker

Orange: Spkr +

Green: PTT

White: Spkr -

Blue/Shield: Ground

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