

**explorer**

RV RECEPTION SYSTEMS  
"MUCH MORE THAN AN ANTENNA"

Factory 7/3-5 Scoresby Rd

Bayswater VIC 3153

Phone: 1800 652 705

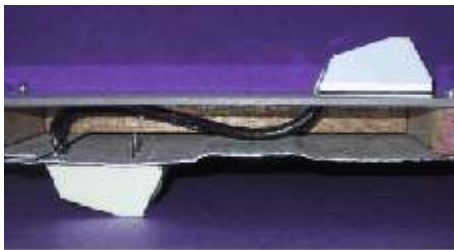
Email: sales@explorer-rv.com.au

"Get the picture!"

# Cables and Connections

**PROBLEM**

**SOLUTION**



Household skirting board fittings used to connect a short length of coax cable (inside wall). Corroded socket. Wear and loss of spring tension means that cables do not fit properly. Poor signal carrier means large signal losses.



explorer Through-The-Wall connection designed for reliable caravan TV reception. System Corrosion resistant materials (nickel plated brass). Positive screw on connections ("F" connectors) now the Australian and International standard. Straight Thru-The-Wall connection - means that there is minimal signal loss. Weather proof cap supplied.



Indoor household fitting on caravans result in poor quality TV pictures.



Easy to install. Available in a range of sizes to accommodate varying wall thicknesses

## CABLES

### Low Quality Cables

Cable is the major source of poor pictures. Poor quality cable can be identified by: The center core is a soft copper alloy (not pure copper), and is easily bent. The insulator (dielectric) is an air gapped plastic (honeycomb appearance). Limited shielding - prone to interference from outside sources. High UHF signal loss (80% of transmitters in Australia are UHF).



Quality dual insulated cabling compared with inferior quality cabling.

### Superior Quality Cables

To get the most out of your antenna system use the best cables. Superior Quality Cable can be identified by: Steel core with copper coating is an excellent UHF & VHF signal conductor. Solid foam insulator (dielectric) resists kinking and maintains cable performance. Dual shielding (one aluminum foil wrap and one braided shielding). These provide good protection against interference.

