

# Domestic Distribution

## Link Amplifiers

- Amplifiers for use with Sky Digital satellite receivers and Triax Digital Link
- 2 and 4 output versions
- F Connector
- Mains powering option
- Easy to install
- Power on LED



|  |                           |                           |
|--|---------------------------|---------------------------|
| <b>Part No.</b>  | 370402                    | 370403                    |
| <b>Product</b>   | 2 Way F Connector         | 4 Way F Connector         |
| <b>No. Inputs</b>                                      | 1                         | 1                         |
| <b>No. Outputs</b>                                     | 2                         | 4                         |
| <b>Frequency Range (MHz)</b>                           | 88 to 862                 | 88 to 862                 |
| <b>Typical Forward Gain (dB)</b>                       | 8                         | 7                         |
| <b>Reverse Path Frequency Range (MHz)</b>              | 5 to 30                   | 5 to 30                   |
| <b>Typical Reverse Path Gain (dB)</b>                  | 7                         | 6                         |
| <b>Max. Output (dBuV)</b>                              | 94                        | 89                        |
| <b>Noise (dB)</b>                                      | <5                        | <5                        |
| <b>Connectors (Female on all Ports)</b>                | F                         | F                         |
| <b>IR Control Capability</b>                           | Triax Digital Link System | Triax Digital Link System |
| <b>Power for Remote IR Receivers (via Outputs)</b>     | 9V DC at 15mA per Outlet  | 9V DC at 15mA per Outlet  |
| <b>Short Circuit Protection on Outputs</b>             | Yes                       | Yes                       |
| <b>Power On LED Indicator</b>                          | Yes                       | Yes                       |
| <b>Supply (via Input)</b>                              | 9V at 75mA Max            | 9V at 75mA Max            |
| <b>Mains Power Adapter Input</b>                       | Yes (3.5mm Jack)          | Yes (3.5mm Jack)          |
| <b>Screened</b>  | Yes                       | Yes                       |
| <b>Operating Temperature Range</b>                     | -10°C to +55°C            | -10°C to +55°C            |
| <b>Triax Style Plastic Housing (with clip on base)</b> | Yes                       | Yes                       |