

BLC75W100A

Antenna Balun Cable

APPLICATION

The Fenger BLC75W100A is a passive RJ45 to F antenna balun cable designed to transmit TV and radio RF signals over CAT5e or CAT6 UTP/STP network cables. It provides a practical solution for installations with existing structured cabling, allowing RF signals to be distributed without the need for new coaxial cable runs.

Featuring an integrated 75 Ohm to 100 Ohm impedance-matching balun, the cable enables reliable transmission of CATV, UHF, VHF, and FM signals with reduced interference and stable performance. Ideal for residential, commercial, and professional AV distribution systems where RF signals need to be extended over twisted-pair cabling.

FEATURES & BENEFITS

- *Transmits TV & FM signals over CAT*
- *Bare Copper 0.81 mm conductor*
- *144 Aluminium wire braiding (≥90%)*
- *Durable PVC jacket (Ø 5.0 mm)*
- *RJ45 Male to F Male connectors*

Class A

ORDERING INFORMATION

Antenna Balun Cables

527035 BLC75W100A PVC White Jacket 1.0 Mtr