

**ENGLISH** 

#### **Datasheet**

# RS Pro Patton Electronics Transmission-Line Balun 120 $\Omega$ RJ-45 Balanced Connector, Female 75 $\Omega$ BNC Unbalanced Connector

RS Stock No: 400-1243



#### **Product Details**

RS Pro electronics transmission-line miniature G.703 balun provides bi-directional signal conversion, converting co-axial BNC to RJ45 and vice versa. It has dual 75  $\Omega$  coax for twisted pair connection and 120  $\Omega$  UTP RJ45 connector for RJ45 connection. This balun supports data transfer rate up to 2048 Mbps.

#### **Features and Benefits**

- Coax BNC to RJ45 converter
- G.703 transmission
- Bi-directional signal conversion
- Dual coax to twisted pair
- Data transfer to 2048 Mbps
- No external power required
- 75 Ω dual BNC coax male/female connection
- 120 Ω UTP RJ45 connection



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### **Specifications:**

Balanced Connector Impedance	120 Ω
Balanced Connector Type	RJ-45
Unbalanced Connector Gender	Female
Unbalanced Connector Impedance	75 Ω
Unbalanced Connector Type	BNC