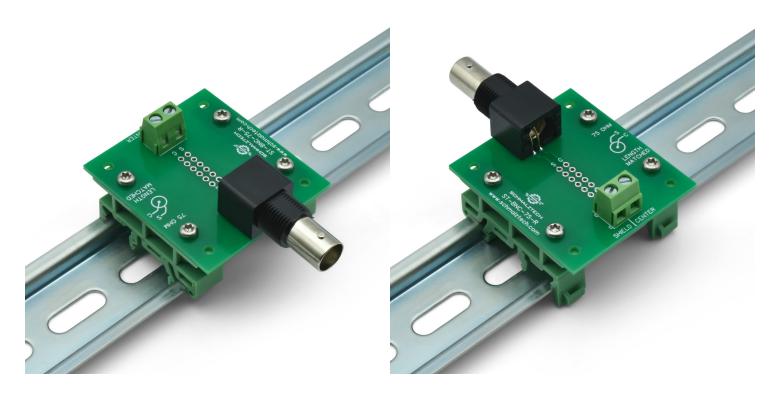


## ST-BNC-75-R-DIN

#### **BNC 75 Ohm Screw Terminal Breakout Board with DIN Rail Clips**



- Breaks out center and shield of BNC
- Screw terminals for fast connections
- Prototyping area for in-circuit modifications
- Easy access for probing and debugging
- Easily mounts on 35mm DIN rail

Specifications	
Wire Range (stranded)	14-24 AWG
Wire Range (solid)	14-24 AWG
Connector	BNC - 75 Ohm
PCB Surface Finish	LF HASL
Temperature Rating	-25°C to +70°C

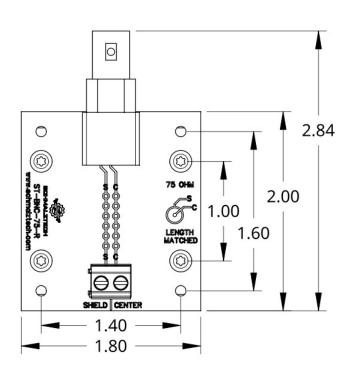
This BNC breakout board provides a convenient method of accessing both the shield and center connections of a BNC connector. Both of the connections are brought out to a screw terminal for fast and secure termination to wires. This board also features a prototyping area to enable in-circuit modifications as well as easy probing/diagnostics. The prototyping grid has a standard 0.1" pattern to enable compatibility with a variety of components. The DIN clips on this model allow it to be easily used with a 35mm DIN rail system, making this board perfect for industrial applications.



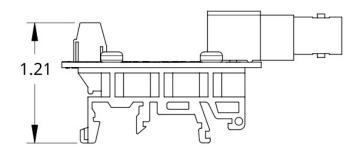
# ST-BNC-75-R-DIN

## **BNC 75 Ohm Screw Terminal Breakout Board with DIN Rail Clips**

## **Mechanical Drawings**







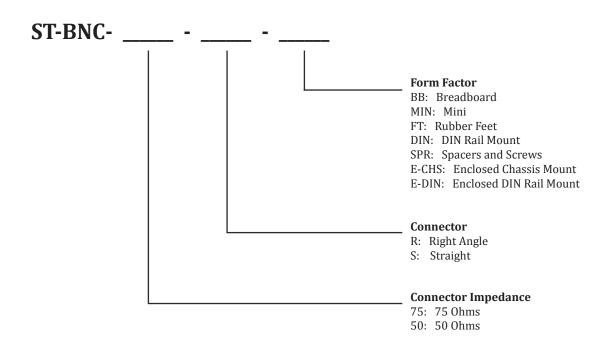
Page 2/3

#### **Electrical Connections**

Both pins of the BNC connector are electrically connected to a single row of the prototyping area and one screw terminal. The traces are length matched and the impedance of the BNC connector is 75 Ohms.



# **ST-BNC - Ordering Information**



## **Ordering**

To order please visit www.schmalztech.com or one of our distributors to quickly place an online order.

Orders may also be placed by email or phone:

Email: sales@schmalztech.com Phone: +1 (844) 399-9213

#### **Expedited Shipping**

If overnight shipping is required please contact us directly so that we can expedite your order. Overnight shipping is provided through UPS and will incur an additional charge

### **Custom Designs**

Can't find what you need? We can design and produce a custom board to fit your exact needs. Please reach out to us for additional information and pricing.