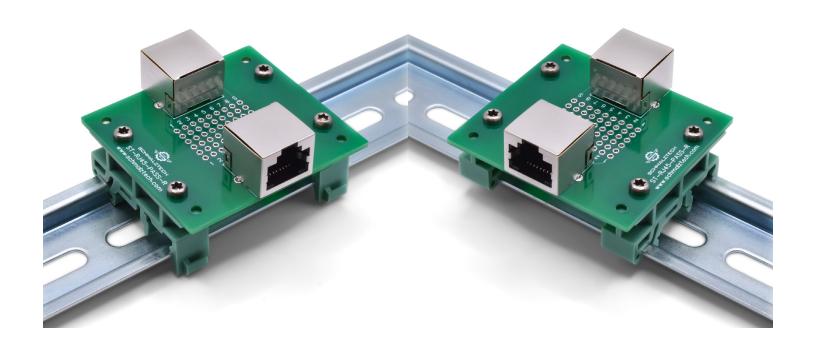


## ST-RJ45-PASS-R-DIN

#### **RJ45 Pass Through Breakout Board with DIN Rail Clips**



- Breaks out all 8 contacts and the shield
- Prototyping area for in-circuit modifications
- Easy access for probing and debugging
- Easily mounts on a 35mm DIN rail

Specifications	
Connector	8P8C + Shield
Prototyping Hole Size	0.040"
PCB Surface Finish	LF HASL
Temperature Rating	-15°C to +70°C

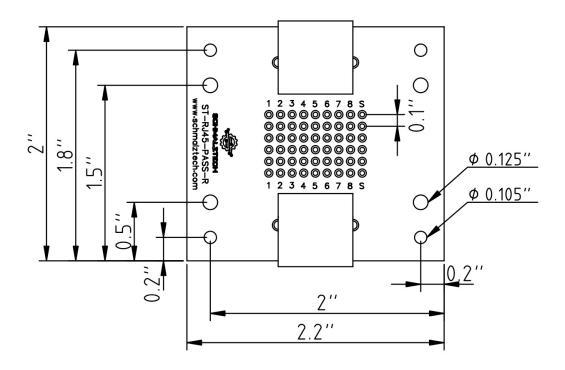
This RJ45 pass-through breakout board provides a convenient method of accessing all the contacts of an 8P8C connector, including the shield. Each of the 9 connections are brought out to a prototyping area to enable in-circuit modifications as well as easy probing and diagnostics. The prototyping grid 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-RJ45-PASS-R-DIN

### **RJ45 Pass Through Breakout Board with DIN Rail Clips**

## **Mechanical Drawings**



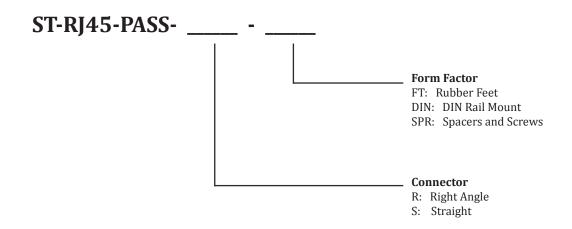
#### **Electrical Connections**

Each pin of the RJ45 connector is electrically connected to a single row of the prototyping area and to the corresponding pin of the other RJ45 connector.



# ST-RJ45-PASS

# - 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.