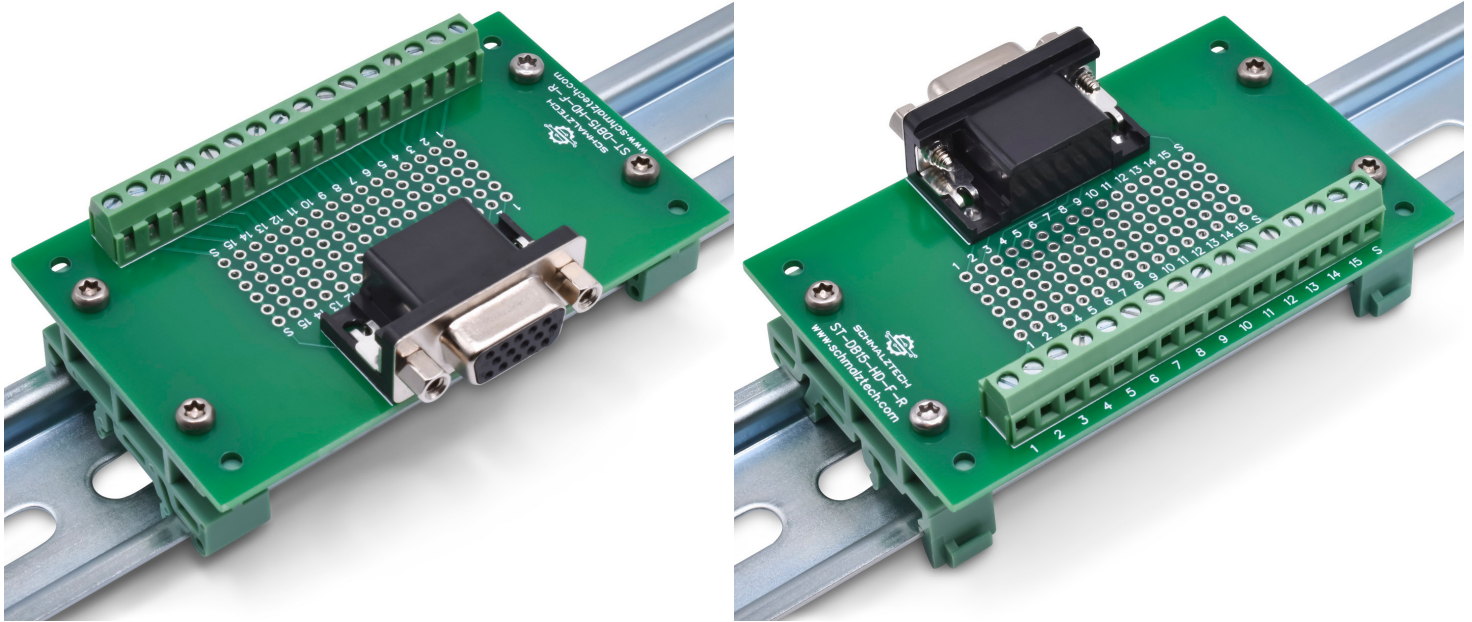




# ST-DB15-HD-F-R-DIN

## Female DB15 High Density Breakout Board with DIN Rail Clips



- Breaks out all 15 contacts + shield
- 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)	16-26 AWG
Wire Range (solid)	16-26 AWG
Connector	DB15-HD - Female VGA
Lead Free	Yes
Temperature Rating	-15°C to +70°C

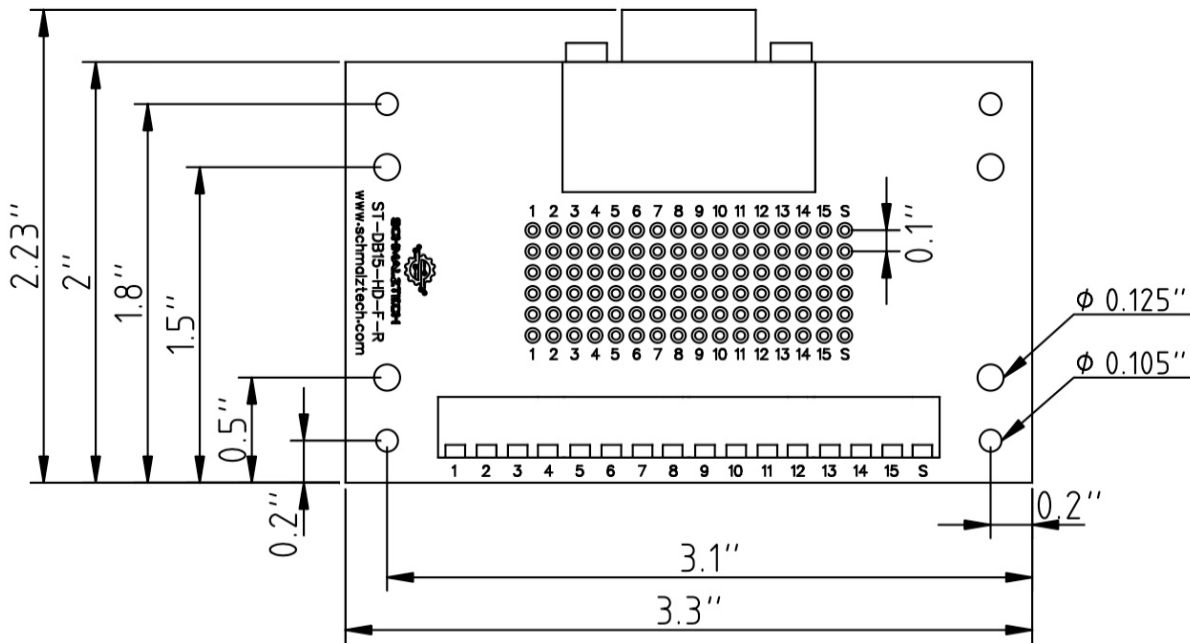
This female DB15 high density breakout board provides a convenient method of accessing all the contacts of a HD 15-pin D-Sub connector or a VGA connector. Each of the 15 connections as well as the shield are brought out to a screw terminal for fast and secure termination to wires. This board also features 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-DB15-HD-F-R-DIN

Female DB15 High Density Breakout Board with DIN Rail Clips

## Mechanical Drawings



## Electrical Connections

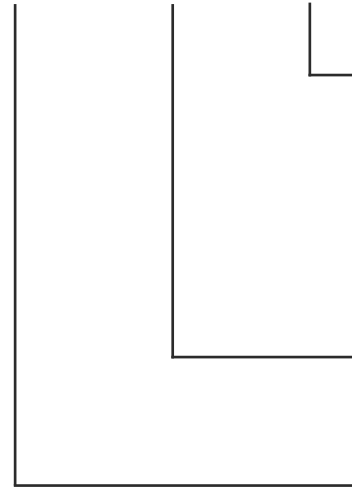
Each pin of the High Density DB15 / VGA connector is electrically connected to a single row of the prototyping area and to one screw terminal. The pads of the prototyping area have a standard 0.1" pitch.



# ST-DB15-HD

## - Ordering Information

ST-DB15-HD - - -



**Form Factor**

- BB: Breadboard
- MIN: Mini
- FT: Rubber Feet
- DIN: DIN Rail Mount
- SPR: Spacers and Screws
- E-CHS: Enclosed Chassis Mount
- E-DIN: Enclosed DIN Rail Mount

**Connector Orientation**

- R: Right Angle
- S: Straight

**Connector Type**

- M: Male
- F: Female

### Ordering

To order please visit [www.schmalztech.com](http://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](mailto: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.