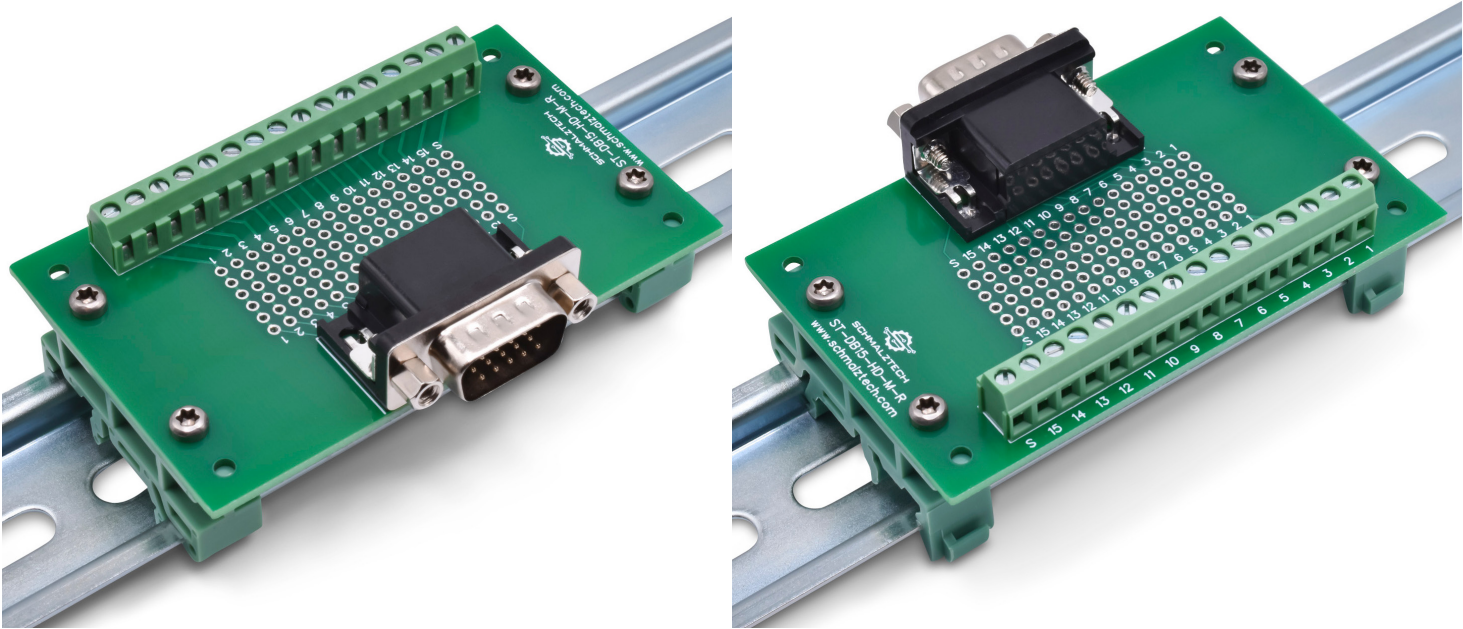


ST-DB15-HD-M-R-DIN

Male 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

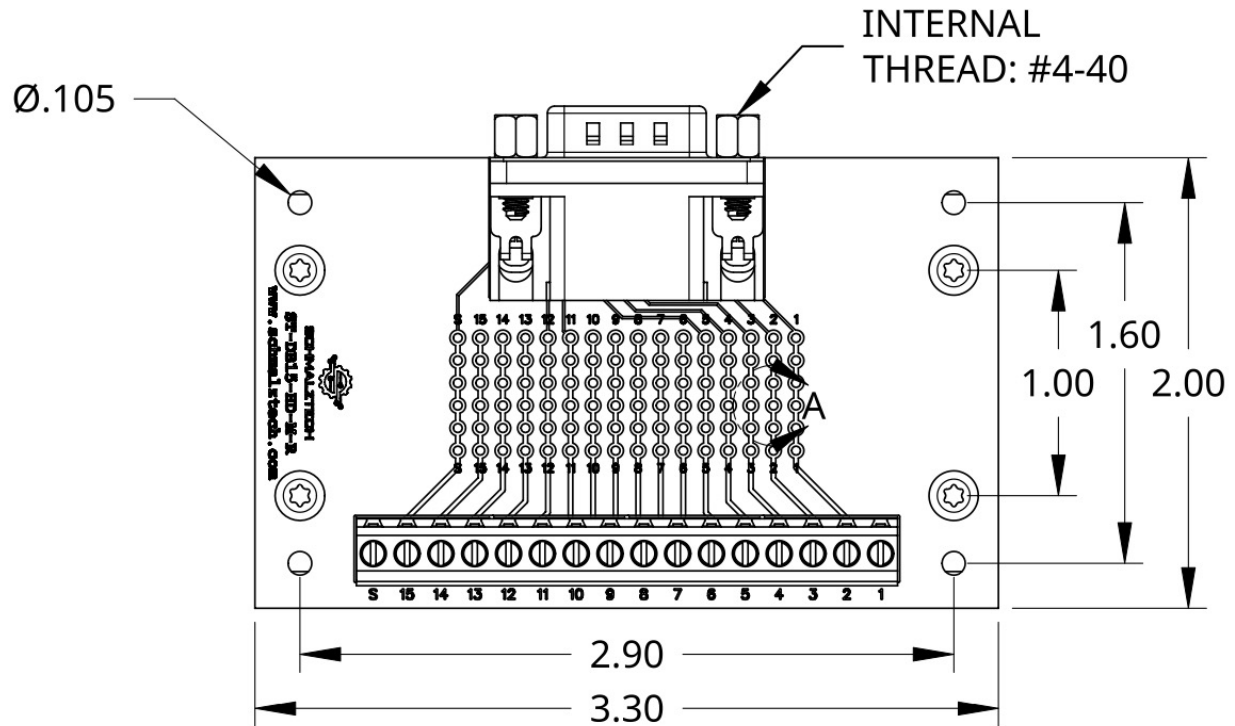
Specifications	
Wire Range (stranded)	16-26 AWG
Wire Range (solid)	16-26 AWG
Connector	DB15-HD - Male VGA
PCB Surface Finish	LF HASL
Temperature Rating	-15°C to +70°C

This male 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-M-R-DIN

Male 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.