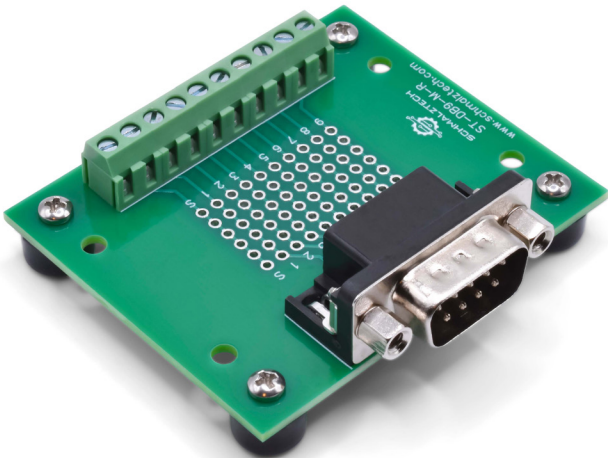
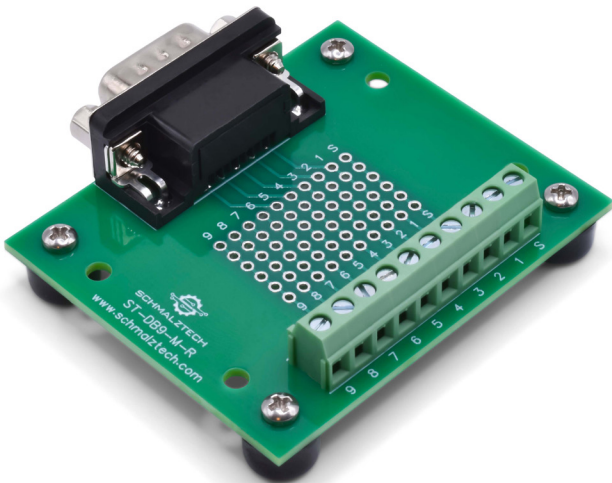


ST-DB9-M-R-FT

Male DB9 Breakout Board



- Breaks out all 9 contacts + shield
- Screw terminals for fast connections
- Prototyping area for in-circuit modifications
- Easy access for probing and debugging
- Threaded studs on connector are removable
- Rubber feet provide a stable base

Specifications	
Wire Range (stranded)	16-26 AWG
Wire Range (solid)	16-26 AWG
Connector	DB9 - Male
PCB Surface Finish	LF HASL
Temperature Rating	-15°C to +70°C

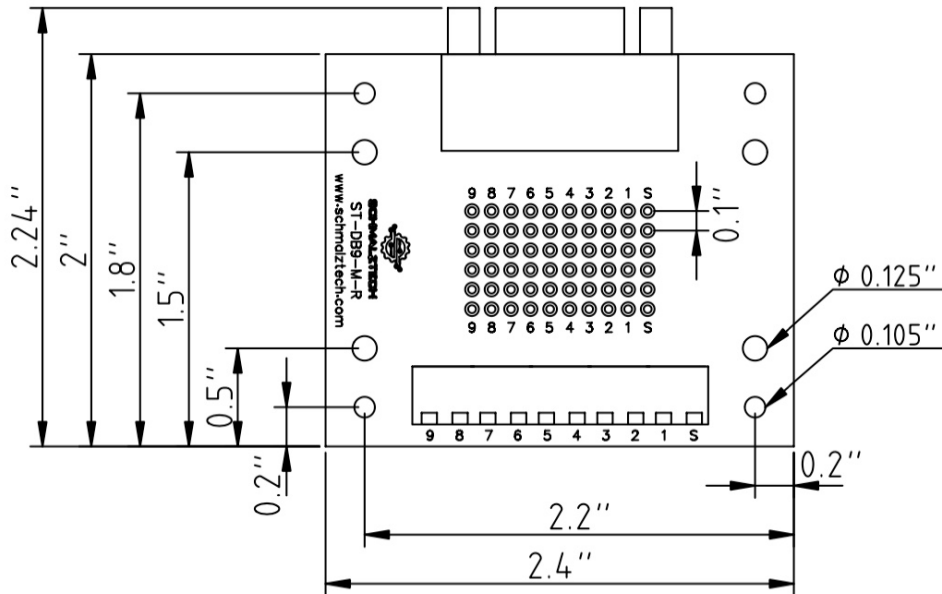
This male DB9 breakout board provides a convenient method of accessing all the contacts of a 9-pin D-Sub connector. Each of the 9 connections as well as the shield are brought out to a screw terminal for fast and secure termination to wires. This board also features a prototyping area to enable in-circuit 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 rubber feet on this model provide clearance for the connections on the bottom making it perfect for a lab environment where it can be placed directly on a bench.



ST-DB9-M-R-FT

Male DB9 Breakout Board

Mechanical Drawings

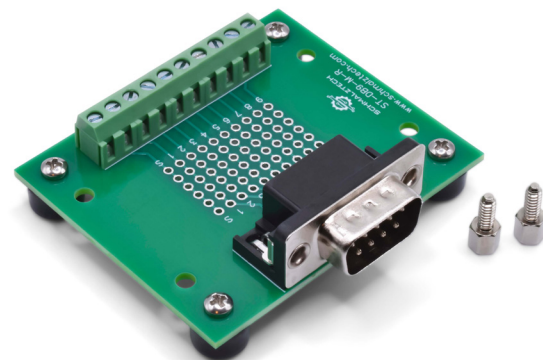


Electrical Connections

Each pin of the DB9 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.

Removable Threaded Studs

Unlike many DB9 connectors, the specialized connectors used on SchmalzTech DB9 breakout boards allow for the threaded studs to be removed while the shielded cover remains in place. (See photo to right)





ST-DB9 - Ordering Information

ST-DB9- _____ - _____ - _____

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 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.