



# DB9 Female 9-Pin to Terminal Block Adapter w/ ESD Surge Protection



Model No. TB-DB9TO9ESD



This Screw-less terminal block adapter is designed for fast and easy connection from DB9 female to spring clamp terminal block wiring for RS-422 / 485 in one small convenient package featuring ESD protection.

- Converts the DB9 Male input connected to the Female DB-9 serial port to a terminal block connection for fast easy wiring applications.
- Supports screw-less wiring with complete RS-422 or RS-485 data signals.
- Extremely compact terminal block connector reduces bulky adapters when needed.
- Features 30kV ESD Surge Protection to keep your connections safe
- Easy identification on the adapter for 9 signal pins.

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## Questions? Speak to an engineering expert today!

Our on site engineers are ready to help you with your build.

☎ [1-727-209-1300](tel:1-727-209-1300) (Local) ✉ [expert@coolgear.com](mailto:expert@coolgear.com)



**We Speak Your Speak** - When you reach out to our support, you'll find yourself in the hands of a solution-oriented, knowledgeable expert ready to answer whatever question you throw at them. Go ahead, test us.

**We're Ready For Integration, Every Time.** - Coolgear streamlines the task of selecting charging and connectivity products. For over 20 years our rugged, off-the-shelf USB hubs and serial products are ready to go for your next project.

**Within every great machine, lives Coolgear.** - At Coolgear, we're just as passionate about building great products as you are. That's why we aim to meet or exceed your build specs every time.,

**Advanced Engineering** - Coolgear painstakingly sources high-quality components, oversees all manufacturing methods, and conducts rigorous testing to ensure all our products are industrial-grade. This means greater duty cycle, zero data loss, and longer lasting builds. We promise.,

# PRODUCT SPECIFICATIONS

Looking for product documentation?  
[View CAD Models, Data sheet and Drawings here >](#)



Compliance	Certifications	<a href="#">RoHS, TAA</a>
	Color	Black
Physical Characteristics	Item Dimensions (L × W × H)	1.38 × 1.69 × 0.67 in.
	Item Weight	0.0375 lbs.
Serial Attributes	Serial Standards	RS422, RS485
Environmental	Operating Temperature	-40°C to 115°C (-40°F to 239°F)
Product Information	Warranty	1 Year Warranty Covering Defective Material & Workmanship, Warranty will not apply to defects or damage due to incidents of ESD damage, accidents, neglect, misuse, alterations, operator error, or failure to properly maintain, clean or repair products.
Performance & Safety	ESD Protection	30kV Surge Protection
	UPC	045079163621
Other Data	Weight	0.087 lbs
	Dimensions	4.750 × 3.375 × .750 in

## Ready to Buy? Let's get to work!

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\*orders placed prior to 3:30pm EST

 [1-888-688-2188 \(Toll free\)](tel:1-888-688-2188)

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