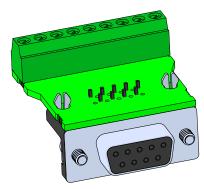
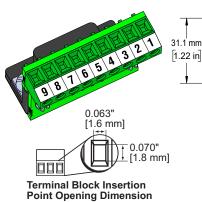


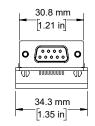


Communications Port Adapter VAUTOMATION DIRECT: Installation Instructions

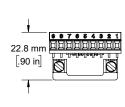
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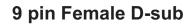




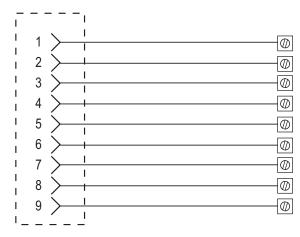


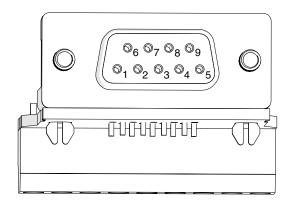
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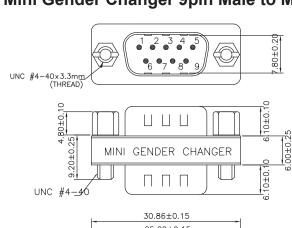


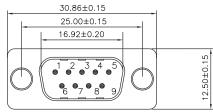
Terminal





Mini Gender Changer 9pin Male to Male





WARNING: To minimize the risk of potential safety problems, you should follow all applicable local and national codes that regulate the
should follow all applicable local and hational codes that regulate the
installation and operation of your equipment. These codes vary from area
to area and it is your responsibility to determine which codes should be
followed, and to verify that the equipment, installation, and operation are in
compliance with the latest revision of these codes.
Equipment damage or serious injury to personnel can result from the

failure to follow all applicable codes and standards. We do not guarantee the products described in this publication are suitable for your particular application, nor do we assume any responsibility for your product design, installation, or operation.

If you have any questions concerning the installation or operation of this equipment, or if you need additional information, please call Technical Support at 770-844-4200.

This publication is based on information that was available at the time our products and services, so we reserve the right to make changes to the products and/or publications at any time without notice and without any obligation. This publication may also discuss features that may not be available in certain revisions of the product.

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Specifications		
Description	9-pin female D-sub to terminal block , plus DB9 Male to Male Gender Changer	
Approvals	CE, EN 61131-2:2007	
Communications Interface	RS232, RS422, RS485	
Voltage Rating	30VDC	
Max. Current per Circuit	1A	
Wire Range (Rated Cross Section)*	16–30 AWG Solid or Stranded Conductor (1.5mm²)	
Wire Strip Length	0.24-0.27" (6-7mm)	
Screw Torque	1.7 in-lbs (0.2 Nm)	
Surrounding Temperature Range	32 to 140°F (0 to 60°C)	
Dimensions - DB9 to TB (WxHxD)	1.35" x 0.90" x 1.22" (34.3mm x 22.8mm x 31.1mm)	
Dimensions - M to M adapter (WxHxD)	1.21" x 0.49" x 0.72" (30.9mm x 12.5mm x 18.2mm)	

*Use Class 2 Power Supply. Use conductors rated 60°/75°C.

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