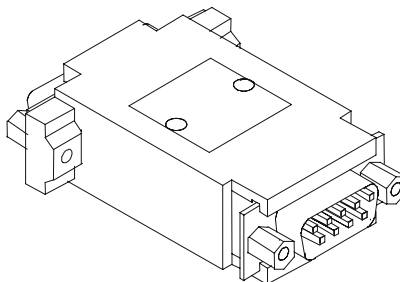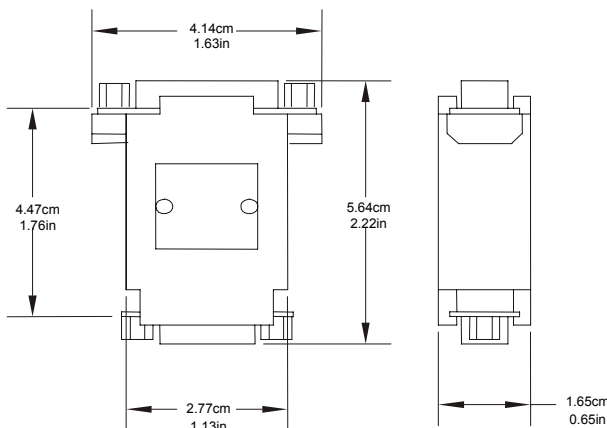## *RS-232 to RS-485 Adapter*

The RS-232 to RS-485 Adapter (IC200ACC415) connects a VersaMax Nano PLC or VersaMax Micro PLC to an RS-485 communications bus. It supports RS-485 multi-drop connections.

In conjunction with an RJ45 to DB9 Female cable (IC200CBL500), the adapter converts from the RS-232 (9-pin D-sub male) connector on the Nano/Micro PLC to an RS-485 (15-pin D-sub female) connector.

Two LEDs on the adapter indicate activity on the transmit and receive lines. Power for this adapter is provided by the Micro/Nano PLC.

Dimensions of the Adapter are shown below.

Specifications

Temperature Rating	0 to 55ºC
Storage Temp. Rating	-10 to 75ºC
Humidity	5 to 95%
Shock	MIL-STD 810C, 15G
Noise Immunity	Ansi/EE C37.90A, 801.2 ESD L3, 801.3 L3, 801.6 RF, 801.4 Fast Transient L3, 801.5 Surge, EN55011 Emissions
Agency Approvals	UL (Class 1, Div 2) for Nano/Micro PLC version B and higher , CUL and CE