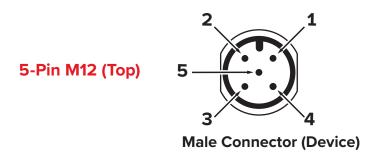
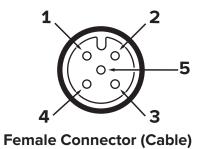
DeviceNet Standard Pinouts

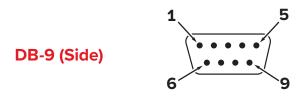
Always identify proper wiring via continuity check & color when using multi-strand cables.

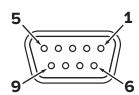
The calibration certificate for the device should be used as the definitive reference for custom wiring options.











Male Connector (Device)

Female Connector (Cable)

PIN	DEVICENET 5-PIN
1	Drain
2	Bus (+) 11–28 Vdc
3	Bus (–) common
4	CAN_H data signal
5	CAN_L data signal

PIN	DEVICENET 9-PIN
1	NC: This pin is not connected to the device.
2	Rx or B (+): Receives RS-232 (Rx) or RS-485 B (+) signals to change the device's settings.
3	Tx or A (–): Sends RS-232 (Tx) or RS-485 A (–) signals from the device.
4	NC: This pin is not connected to the device.
5	Ground: Common ground for power, digital communications, analog signals and alarms.
6	NC: This pin is not connected to the device.
7	Power In: Powers the device, see the specification sheet for details.
8	Ground: Common ground for power, digital communications, analog signals and alarms.
9	NC: This pin is not connected to the device.