

Grove - RS485

SKU 103020193

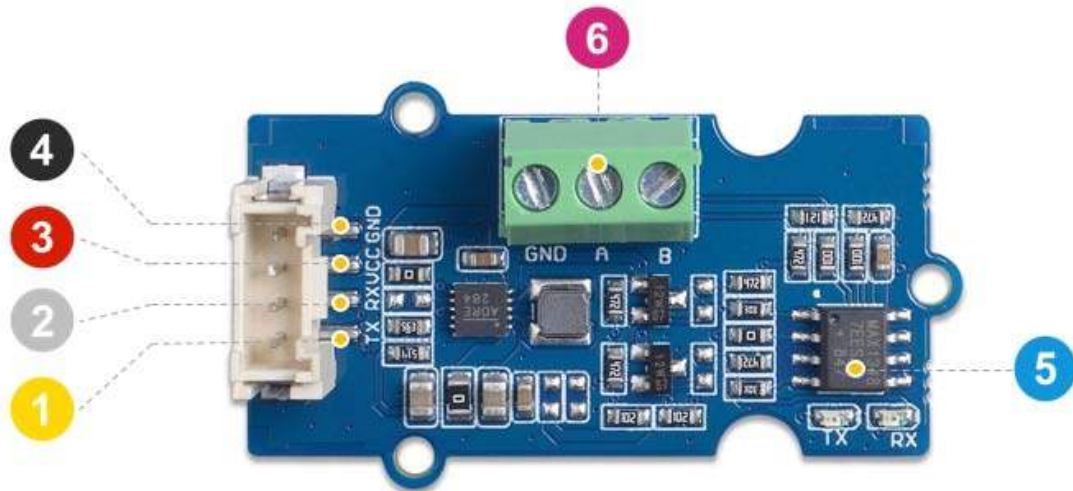
The Grove RS-485 allows your Arduino connect with RS-485 device easily, you just need to plug and play.

RS485 is cost-effective solution in serial communication, it can be used to data rate at 10Mbit/s or distance up to 1200m at lower speed.

Features

- Supply voltage: 3.3V/5V
- Interface: UART
- Data Signaling Rate: Up to 10Mbit/s

Pinout



- 4 GND: connect this module to the system GND
- 3 VCC: you can use 5V or 3.3V for this module
- 2 RX: UART data reception
- 1 TX: UART data UART transmission
- 5 Max13487E IC
- 6 RS-485 Screw Terminal Interface

ECCN/HTS

| | |
|--------|------------|
| ECCN | EAR99 |
| HSCODE | 8517709000 |
| UPC | |

