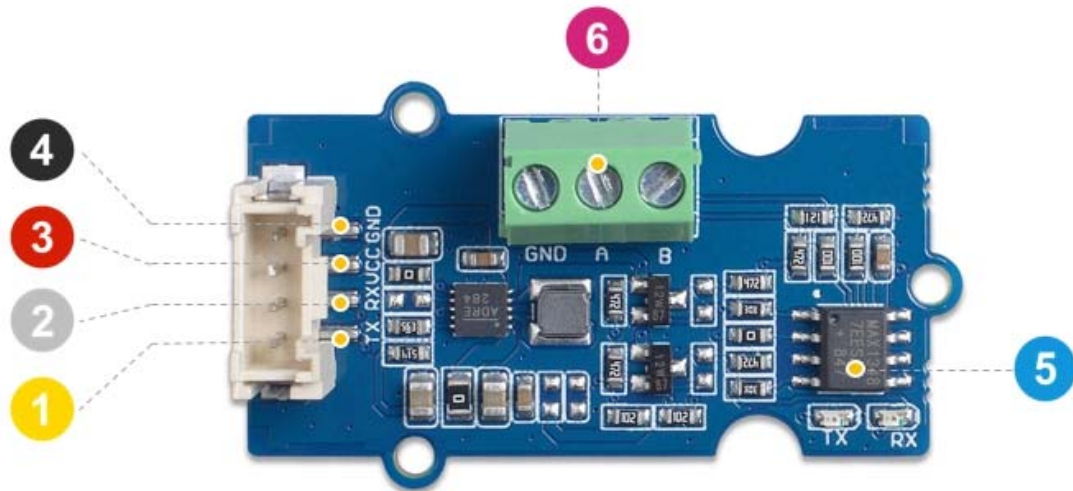# Grove - RS485

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	

Grove-RS485 v1.0

https://www.seeedstudio.com/Grove-RS485-p-2924.html/4-19-19