

# Connectors on the train

## External

### Motor Driver Connector

Pin	Description
1	GND
2	In 1
3	In 2
4	9 V

### RGB LED Connector

Pin	Description
1	GND
2	DIN
3	5 V

## Internal

### Power Supply Connector

Pin	Description
1	GND
2	VBat
3	2.8 V
4	3.3 V (Not Connected)
5	5 V
6	9 V

### Sensor Connector

Pin	Description
1	GND
2	I/O
3	3.3 V

### String Lights Connector

Pin	Description
1	GND
2	2.8 V