

# Micro-USB Splitter

## Product Introduction

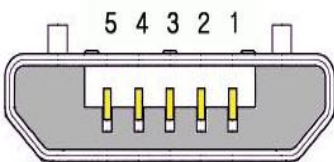
The Micro-USB splitter matches with the UbiBot devices. It is easy to use to extend one female connector to two. One is for charging and the other is for connecting with external probe. Currently, it can match with our wireless sensing device WS1 and WS1 Pro.



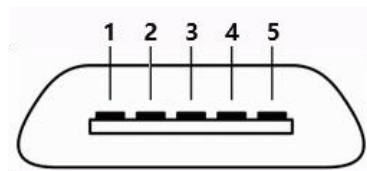
## Product Specifications

Specifications	
<b>Name</b>	Micro-USB Splitter
<b>Cable length</b>	32.5cm
<b>Cable Material</b>	Copper
<b>Color</b>	white
<b>Power Supply</b>	DC 5V~12V
<b>Connectors</b>	One male Micro-USB, two female Micro-USB
<b>Match with</b>	WS1/WS1 Pro and other UbiBot devices

## Product Interface Definition



**Micro-USB Male**



**Micro-USB Female**

Pin Sequence	Micro-USB Male	Micro USB Female 1	Micro USB Female 2
<b>Pin 1</b>	GND	GND	GND
<b>Pin 2</b>	NC	NC	NC
<b>Pin 3</b>	NC	NC	NC
<b>Pin 4</b>	I/O	NC	I/O
<b>Pin 5</b>	VCC	VCC	VCC

## Product Application

This product is suitable for use when you need to charge the device and connect an external probe simultaneously. Please note, for connecting two probes with WS1 Pro and charging it at the same time, the splitter can only support one port for probe and one port for charging. The other probe has to be connected directly with the WS1 Pro.