

# 3dr solo 3d printed battery connector





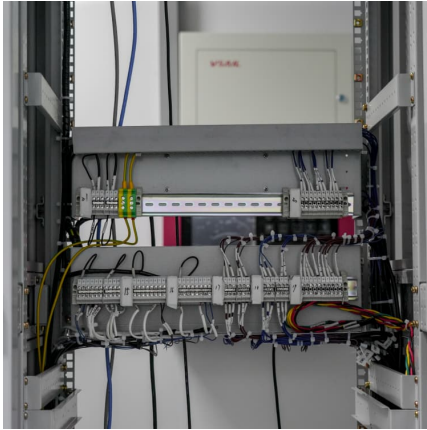
## Overview

---

The electrical interface with Solo uses the following connectors: 1. Battery side connector (female) is a Molex 171090-0048 (PDF). This is a custom connector that can only be purchased in minimum orders of 1,00.



## 3dr solo 3d printed battery connector



[Solo battery connector , 3D Robotics Drone Forum](#)

We all know the battery connector is hard to come by in reasonable quantities and prices, so I whipped this up. Forgive my sloppy solder job. The top and bottom of the main ...

### ["3dr solo battery" 3D Models to Print](#)

1920 "3dr solo battery" 3D Models. Every Day new 3D Models from all over the World. Click to find the best Results for 3dr solo battery Models for your 3D Printer.



### 3dr solo body

This is a printable 3D adapter plug designed specifically for the 3DR Solo charger, allowing you to connect any standard 16.8V power transformer directly to your Solo drone's battery for ...

### 3dr solo battery

This collection comes with a base plate that mounts to screw holes on the bottom of the 3DR Solo while still allowing the gopro gimbal to be attached. Additional plates can then be stacked



using ...



### [Battery Bay , 3DR Solo Development Guide](#)

The Battery Bay can be used for mounting power system accessories including high capacity batteries, tethers, fuel cells and alternative energy sources. See the Battery Charger Interface ...



### [3dr solo battery connector , Page 1 , STLFinder](#)

This is a 3D-printed gimbal holder designed for the 3DR SOLO, capable of accommodating all GoPro versions and allowing for added weight adjustments via an optional print installation.



### **My SOLO Battery mod**

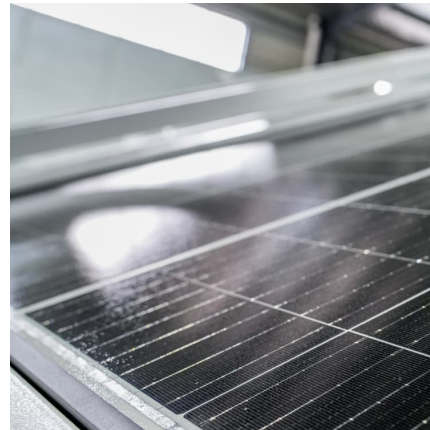
But while there are several more Solo batteries in good condition, for 15 - 17 minutes in the air, the BMSOne should be connected separately, without replacing the original connector.





### 3DR Solo Controller Battery Pinout

By exploring the intricacies and operation of the 3DR Solo controller battery pinout without explicitly naming it, we gain a deeper understanding of its inner workings.



### [Battery Charger Interface , 3DR Solo Development Guide](#)

This topic specifies the charging interface to the Solo battery (this is needed if you want to build chargers, charging pads, etc). See the Battery Bay page for information needed to develop ...

### My SOLO Battery mod

But while there are several more Solo batteries in good condition, for 15 - 17 minutes in the air, the BMSOne should be connected separately, without replacing the original ...



### [DIY 3DR Solo Charger \(also car charger\) - Jaimyn's Blog](#)

I'm currently working on a 3D printed connector, at the moment you have to manually plug the +/- connectors in. If you get the polarity wrong, you will blow up your boost converter and probably ...



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://www.conrad.edu.pl>