

# SYNTHROTEK EURORACK POWER SUPPLY BILL OF MATERIALS / PARTS LIST

## FRONT PANEL

### RESISTOR

2.2k ohm - R1



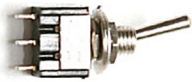
### DIODE

5mm LED - LED1



### SWITCH

SPDT - SW1



## JACKS / CONNECTORS

DC Jack - J1



## OTHER

2 Pin Screw Clamp Header - PT1, PT2



2.5mm Screws



3.0mm Screws



2 Feet Red & Black Wire



Front Panel & PCB  
1U x 6HP



OR  
3U x 4HP



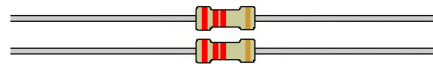
## MAIN POWER PCB

### RESISTORS

680 ohm - R1



2.2k ohm - R2, R3



total - 3

### DIODES

3mm Red LED (-12, +12, +5)



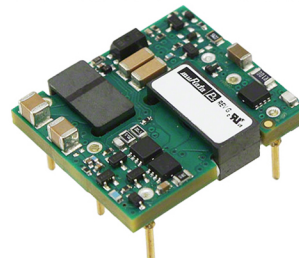
SB540 DIODE - D1, D2



total - 5

## VOLTAGE REGULATORS

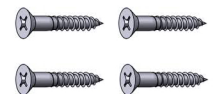
-12 Volt DC-DC Converter - U1



5 Volt Regulator - U2



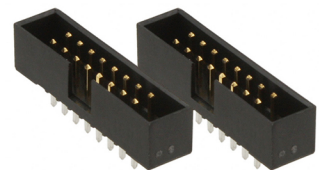
Wood Screws



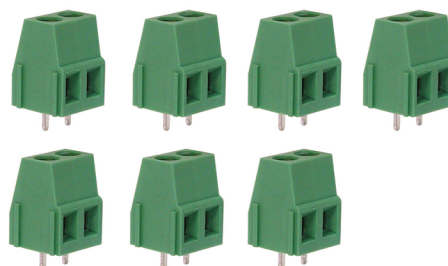
Spacers



16 Pin Shrouded Header - J1, J2



2 Pin Screw Clamp Header  
X1, X2, X3



PCB

