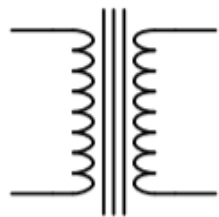


TRAN-2P2S

Detalhe Circuito Emissor da Fonte de carregamento Sem Fio



Transformador



Transistor



Diodo



Diodo Zener



Indutor



Mosfet



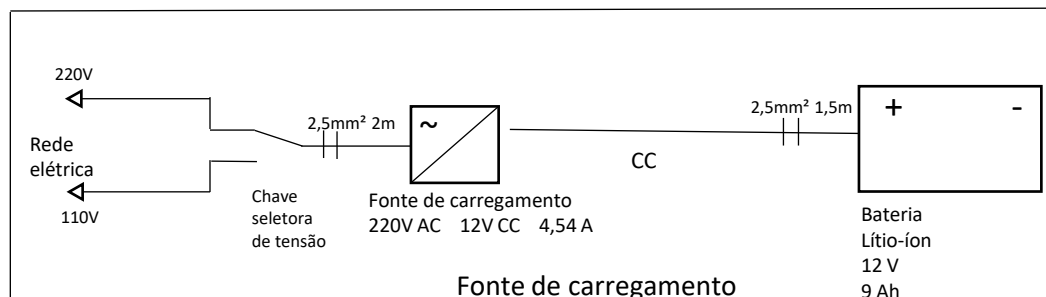
Mosfet



Capacitor



Indutor



Fonte de carregamento

- 1 Transformador 110/220V para 12V
- 1 capacitor 100F
- 1 capacitor 50F
- 5 diodos 1N4004
- 1 diodo 10A01
- 1 diodo zener 1N4742A
- 1 resistor 50R 1/4W
- 2 resistor 1kR 1/4W
- 1 resistor 220 R
- Mosfet
- Capacitor 1,98 uF e 18kF

- Gerador de onda pulsada
- 1 transistor NPN BC548
- 1 indutor 20,5mH
- 2m cabo de força 2,5mm² AC tripolar 10A
- 2m cabo pp 1,5mm²
- 1 chave seletora de tensão HH 127/220V
- 1 tomada C14
- 1 plugue IEC macho
- 1 plugue macho pino redondo 4mm

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DESIGN TITLE: Carregador sem fio

PATH: Projeto Flash Cart

BY: Grupo 2

REV: 5

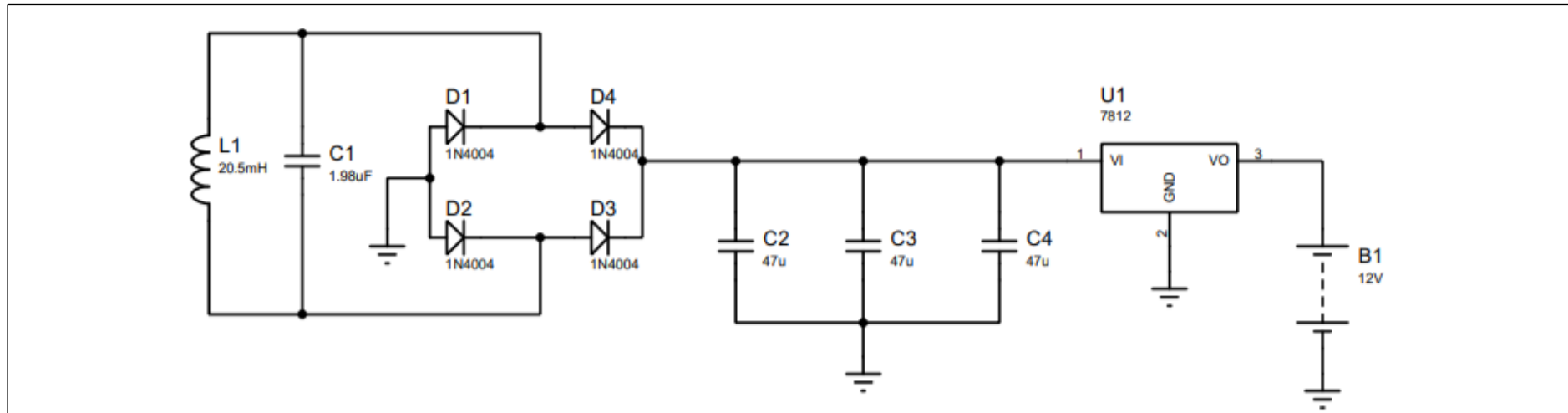
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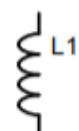
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1 of 1

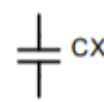
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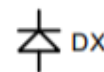
Detalhe Circuito Receptor da Fonte de carregamento Sem Fio



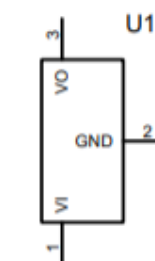
Indutor



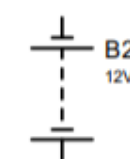
Capacitor



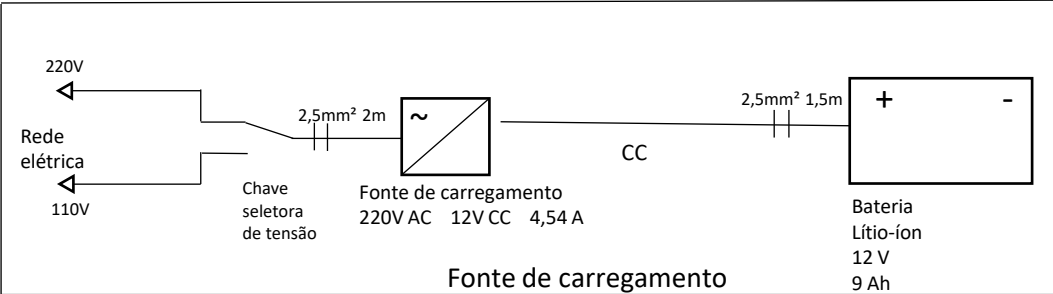
Diodo



Regulador de Tensão



Bateria 12V



Fonte de carregamento

- Indutor 20,5 mH
- 1 capacitor 1,98 uF
- 4 diodos 1N4004
- 3 capacitores 47uF
- Regulador de tensão 7812 12V 1A
- Bateria 12
- 2m cabo de força 2,5mm² AC tripolar 10A
- 2m cabo pp 1,5mm²
- 1 chave seletora de tensão HH 127/220V
- 1 tomada C14
- 1 plugue IEC macho
- 1 plugue macho pino redondo 4mm

FILE NAME:	Carregador bateria de lítio	DATE:	4/16/2021
DESIGN TITLE:	Circuito Receptor	PAGE:	1 of 1
PATH:	Projeto Integrador 2	TIME:	6:09:05 PM
BY:	Grupo 2	REV:	1