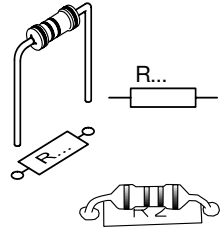


**START**

**1** Resistor - Weerstand - Résistance - Widerstand - Resistencia - Motstand - Vastus - Resistenze



- ◇ R1 : 100
- ◇ R2, R3 : 10K
- ◇ R4...R8 : 1K
- ◇ R9...R16 : 10K
- ◇ R17...R25 : 1K

(Brown, Black, Brown) -(Bruin, zwart, Brown) -(Brun, noir, Brun) -(Braun, Schwarz, Braun) -(Brun, Svart, Brun) -(Ruskea, Musta, Ruskea) -(Marrón, Negro, Marrón) -(Castanho, Preto, Castanho) -(Marrone, Nero, Marrone)

(Brown, Black, Orange) -(Bruin, Zwart, Oranje) -(Brun, noir, Orange) -(Braun, Schwarz, Orange) -(Brun, Svart, Orange) -(Ruskea, Musta, Oranssi) -(Marrón, Negro, Naranjado) -(Castanho, Preto, Laranja) -(Marrone, Nero, Aranciato)

(Brown, Black, Red) -(Bruin, Zwart, Rood) -(Brun, Noir, Rouge) -(Braun, Schwarz, Rot) -(Brun, Svart, Röd) -(Ruskea, Musta, Punainen) -(Marrón, Negro, Rojo) -(Castanho, Preto, Encarnado) -(Marrone, Nero, Rosso)

(Brown, Black, Orange) -(Bruin, Zwart, Oranje) -(Brun, noir, Orange) -(Braun, Schwarz, Orange) -(Brun, Svart, Orange) -(Ruskea, Musta, Oranssi) -(Marrón, Negro, Naranjado) -(Castanho, Preto, Laranja) -(Marrone, Nero, Aranciato)

(Brown, Black, Red) -(Bruin, Zwart, Rood) -(Brun, Noir, Rouge) -(Braun, Schwarz, Rot) -(Brun, Svart, Röd) -(Ruskea, Musta, Punainen) -(Marrón, Negro, Rojo) -(Castanho, Preto, Encarnado) -(Marrone, Nero, Rosso)

**2** DIODE

CATHODE

D...

Watch the polarity !

◇ D1...D13 : 1N4148

**3** CAPACITOR

C...

◇ C2, C3, C4, C5 : 100n (104)

**4** PUSHBUTTON

SW...

◇ SW1...SW5

**5** TRANSISTOR

T...

◇ T1...T6 : BC557

◇ T7...T10 : BC547

**6** SWITCH

◇ SW1

**7** ELECTROLYTIC CAPACITOR

C...

Watch the polarity ! Att. à la polarité !

◇ C1 : 100µF

**8** LED

CATHODE

Watch the polarity ! Att. à la polarité !

◇ LD1...LD5

