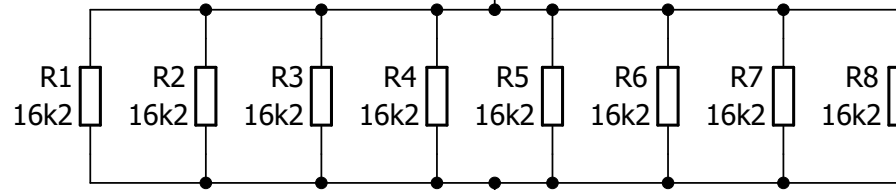


Capacitor

JP1

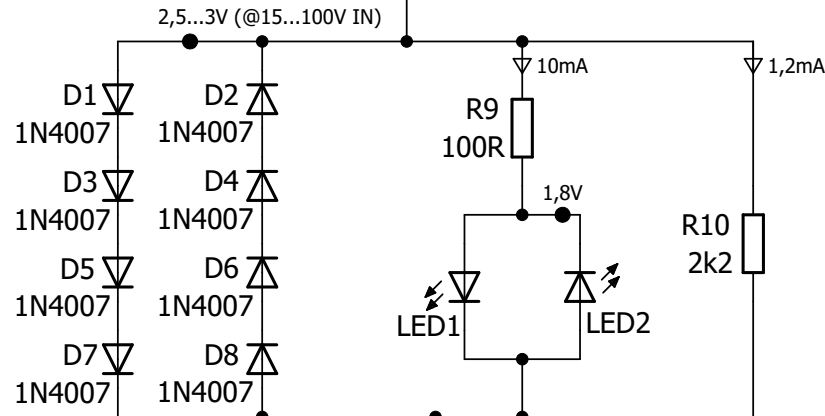


$R_{\text{parallel}} = 2025\Omega$
 $P_{\text{max totaal}} = 4,8W$ (continue)

Alle weerstanden: Philips MRS25

Max. 100V IN

@ 63V in: $I = 30mA$ $P = 1,8W$
 @ 100V in: $I = 48mA$, $P = 4,7W$
 @ 160V in: $I = 78mA$, $P = 12,2W$



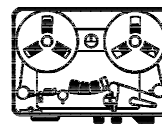
LEDs: 5mm rood
 low current / high brightness

Capacitor

JP2

For Max. 450V IN use series resistor 12k/10W
 (with 12k in series: @450V in: $I = 32mA$, $P = 10W$)

Variant op, en naar idee van, de flash2b capacitor discharger
<https://www.circuitsonline.net/forum/view/message/1497815#1497815>



Miedema Geluidstechniek

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TITLE: Capacitor discharger

File: capacitor discharger v111

REV: 1.1

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Get: Gertjan Miedema