

Symboles

Composants passifs



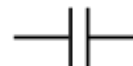
[Résistance électrique](#)
(norme américaine)



[Résistance électrique](#)
(norme européenne)



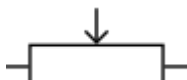
Inductance ou self
ou [bobine](#)



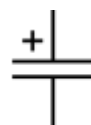
[Condensateur](#)



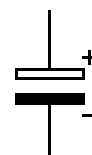
[Potentiomètre](#)
(symbole américain)



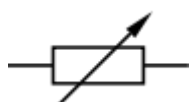
[Potentiomètre](#)
(symbole européen)



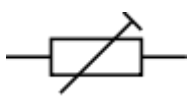
[Condensateur polarisé](#)



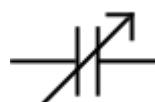
[Condensateur électrolytique](#)



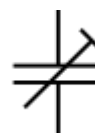
[Résistance variable](#)
Rhéostat



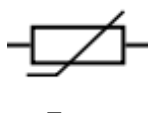
[Résistance ajustable](#)
Trimmer



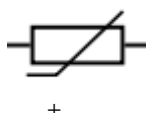
[Condensateur variable](#)



[Condensateur ajustable](#)
Trimmer



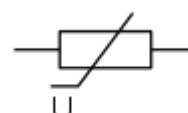
[Thermistance](#)
[CTN](#)



[Thermistance](#)
[CTP](#)



[Photorésistance](#)
LDR



[Varistance](#)
VDR



[Résistance chauffante](#)

Résistance non inductive

[Interrupteur à lame souple](#)
ILS

[Cavalier](#)
(strap)



[Transformateur](#)



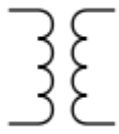
[Transformateur](#)
abaisseur



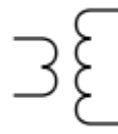
[Transformateur](#)
élevateur



[Transformateur](#)
à sortie médiane



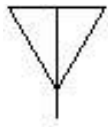
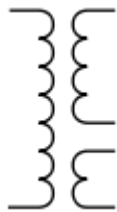
[Autotransformateur](#)



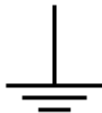
[Transformateur FI](#)



[Bobine d'arrêt
\(self de choc\)](#)



[Antenne](#)



[Terre](#)



[Quartz](#)



[Microphone](#)

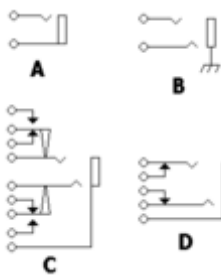
[Écouteur](#)



[Casque](#)



[Haut-parleur](#)



[Prises jack mono/stéréo](#)

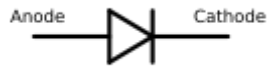


[Buzzer
ou beeper](#)

[Sonnerie](#)

[Alarme](#)

DIODES



[Diode](#)



[Diode Zener](#)



[Diode tunnel](#)



[Diode varicap](#)



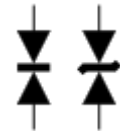
[Diode électroluminescente](#)
DEL ou LED



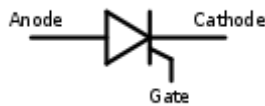
[Diode Schottky](#)



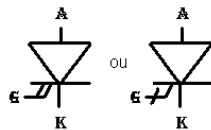
[Photodiode](#)



[Diode Transil](#)



[Thyristor](#)
SCR



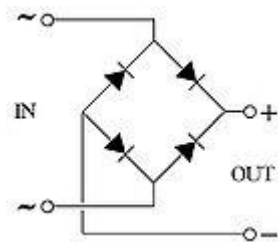
[Thyristor GTO](#)



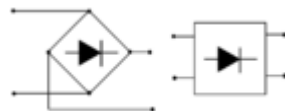
[DIAC](#)



[Triac](#)



Montage en pont



[Ponts de diodes](#)



[Pont redresseur en boîtier](#)

Composants actifs :

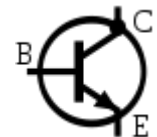
TRANSISTORS



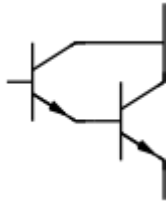
[Transistor NPN](#)



[Transistor PNP](#)



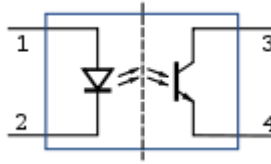
[Transistor NPN](#)
collecteur relié au boîtier



[Montage Darlington
NPN](#)



[Phototransistor](#)



[Photocoupleur
\(optocoupleur\)](#)



[Transistor à unijonction
UJT canal N](#)



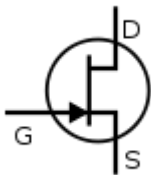
[Transistor à unijonction
UJT canal P](#)



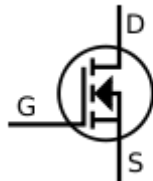
[Transistor IGBT
IGBT N à enrichissement](#)



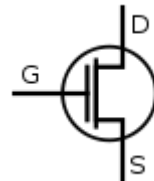
[Transistor IGBT
IGBT N à déplétion](#)



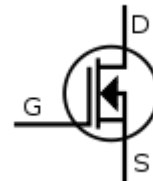
[Transistor JFET canal N](#)



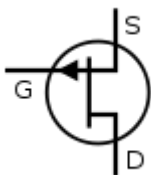
[MOSFET à enrichissement
type N](#)



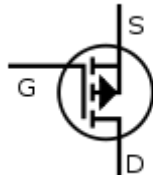
[MOSFET à enrichissement
type N \(style simplifié\)](#)



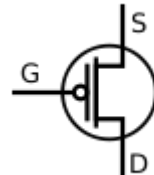
[MOSFET à déplétion
type N](#)



[Transistor JFET canal P](#)



[MOSFET à enrichissement
type P](#)



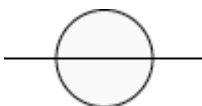
[MOSFET à enrichissement
type P \(style simplifié\)](#)



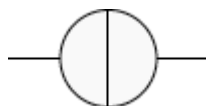
[MOSFET à déplétion
type P](#)

Générateurs, interrupteurs, autres

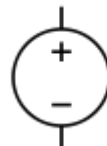
GÉNÉRATEURS INTERRUPTEURS — AUTRES



[Générateur de tension](#)



[Générateur de courant](#)



Source de tension continue



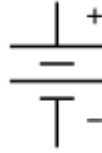
Source de tension
alternative



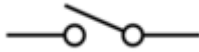
[Accumulateur](#) simple



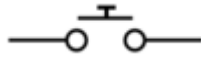
[Batterie d'accumulateurs](#)



[Polarité](#)



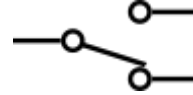
[Interrupteur](#)



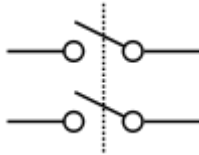
[Bouton poussoir](#)
type NO



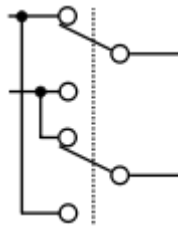
[Bouton poussoir](#)
type NC



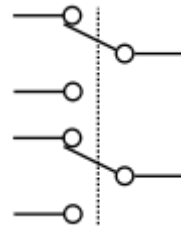
[Inverseur](#)



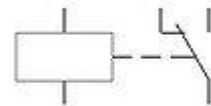
[Interrupteur bipolaire](#)



[Permutateur](#)



[Inverseur double](#)



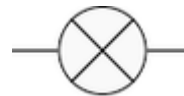
[Relais électromécanique](#)



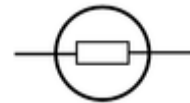
[Fusible](#)



[Témoin lumineux](#)
(Néon)



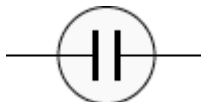
[Lampe](#) ou ampoule



[Lampe à incandescence](#)



[Moteur électrique](#)



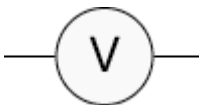
[Électrolyseur](#)



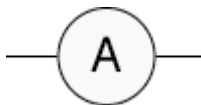
[Galvanomètre](#)



[Oscilloscope](#)



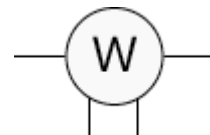
[Voltmètre](#)



[Ampèremètre](#)



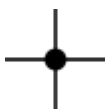
[Ohmmètre](#)



[Wattmètre](#)



Croisement de fils
non connectés



Croisement de fils
connectés



Fils connectés
Dérivation



[Masse](#)



Protection Classe III
Très basse tension



Protection Classe II
Double isolation



Protection Classe I
Mise à la terre



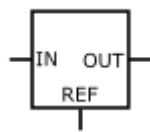
Point équipotentiel
([terre](#))

Circuits intégrés

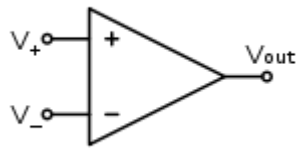
CIRCUITS ANALOGIQUES



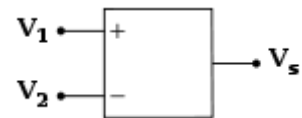
[Régulateur de tension](#)



[Régulateur de tension](#)



[Amplificateur opérationnel](#)
AOP (symbole américain)



[Amplificateur opérationnel](#)
AOP (symbole européen)

[Amplificateur](#)
(symbole général)

[Amplificateur audio](#)