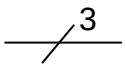
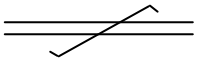
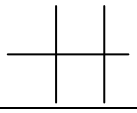
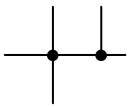
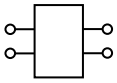
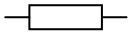
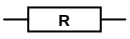
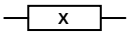
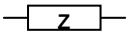
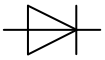
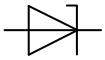
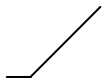
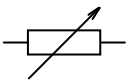
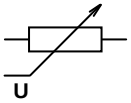
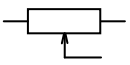
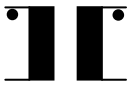
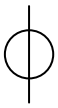
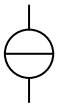
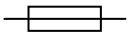
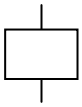
Leitung, allgemein		Conductor, general
Leitung, mehradrig (3)		Conductor, multicore (3)
Leitung, beweglich		Conductor, flexible
Leitung, mehradrig, verdrillt		Conductor, multicore, twisted
Kreuzung von Leitungen, ohne Verbindung		Crossing without connection
feste leitende Verbindung		Crossing with connection
Anschluss (z.B. Klemme)		Terminal (e.g. clamp)
Einschalter, Schließer		Switch, shutting
Ausschalter, Öffner		Switch, opening
Umschalter, Wechsler		Switch, change-over
mechanische Wirkverbindung		Mechanically important connection
allgemeiner Zweipol		Two-terminal-network, general
allgemeines Zweitor		Two-port, general
Widerstand, allgemein		Resistor, general
Wirkwiderstand		Effective resistance
Blindwiderstand		Reactive impedance

komplexer Widerstand		Impedance
Induktivität		Inductance coil
Induktivität mit Magnetkern		Inductance coil with magnetic core
Kapazität		Capacitor
Kapazität, gepolt		Capacitor, poled
Diode		Diode
Z-Diode		Zener or breakdown-diode
Lampe, allgemein		Light bulb
Veränderbarkeit, nicht inhärent		Changeability, non intrinsic
Veränderbarkeit, nicht inhärent, nichtlinear		Changeability, non intrinsic, non-linear
Veränderbarkeit, inhärent		Changeability, intrinsic
Veränderbarkeit, inhärent, nichtlinear		Changeability, intrinsic, non-linear
Veränderbarer Widerstand		Resistor, changeable
Spannungsabhängiger Widerstand, Varistor		Voltage dependent resistor, VDR, varistor
Widerstand mit Schleifkontakt, Potentiometer		Slide resistor, potentiometer
Transformator mit zwei getrennten Wicklungen		Transformer with two separate coils (windings)

Magnetisch gekoppelte Spulen mit gleichem Wicklungssinn		Magnetic coupled coils with even sense of winding
Magnetisch gekoppelte Spulen mit entgegen gesetztem Wicklungssinn		Magnetic coupled coils with contrary sense of winding
Ideale Spannungsquelle		Ideal voltage source
Ideale Stromquelle		Ideal current source
Primärzelle, Akkumulator,Batterie		Primary cell, battery, accumulator
Sicherung		Fuse
Erde		Earth, earth ground
Masse		Ground, (chassis or frame)
Relais		Relais
Generator, allgemein		Generator, general
Generator, rotierend		Generator, rotating
Generator, Gleichspannung		Generator, DC Voltage
Motor, Gleichstrom		Electrical machine, DC
Spannungsmesser, Voltmeter		Voltmeter
Strommesser, Amperemeter		Amperemeter
Leistungsmesser, Wattmeter		Wattmeter

Galvanometer		Galvanometer