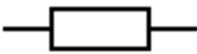
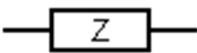
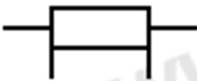
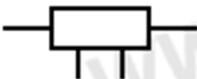
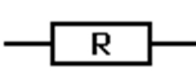
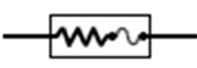
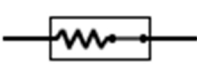


Resistor symbols

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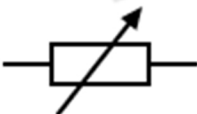
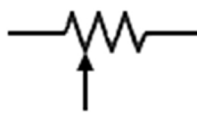
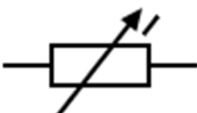
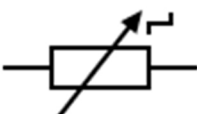
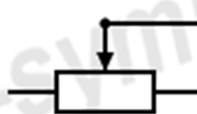
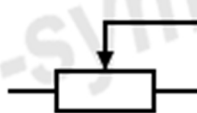
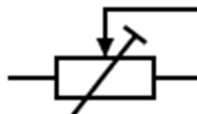
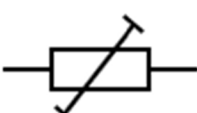
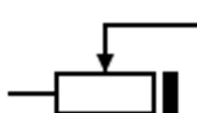
Symbols	Description	Symbols	Description
	Resistor IEC system		Resistor NEMA system
	Impedance		Heating element
	Shunt resistor connections with current and voltage		Resistor with sockets of current
	Resistor with connects fixed		Nonreactive resistance
	Not burnable resistor		Resistor nonreactive
	Protective resistor Makes the function of fuse		Attenuator + symbols
	Protective resistor Makes the function of fuse		Memristor Memory resistor
	Resistor array Ex 8 resistors		

More information about these and other symbols www.electronic-symbols.com

Resistor symbols ↩

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Symbols variable & adjustable resistors

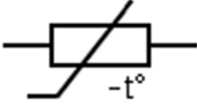
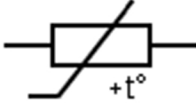
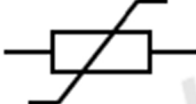
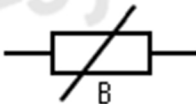
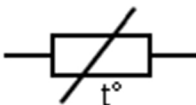
Symbols	Description	Symbols	Description
	Variable resistor Rheostat		Variable resistor Rheostat
	Continuously variable resistor		Stepwise variable resistor
	Stepwise variable resistor		Potentiometer
	Adjustable resistor Pre-set rheostat		Potentiometer with moving contact
	Adjustable resistor Pre-set rheostat		Potentiometer with moving contact and default settings
	Pre-set resistor		resistor with moving contact and off position
	Variable resistor with discs carbon		

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Resistor symbols

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Special symbols resistors

Symbols	Description	Symbols	Description
	LDR - Photoresistor Light dependent resistor. By increasing the light intensity decreases resistance		LDR - Photoresistor, The width is the side exposed to light
	LDR - Photoresistor NEMA system		LDR - Photoresistor
	NTC Resistor - Thermistor Negative temperature coefficient The resistance decreases with increasing temperature		NTC Resistor - Thermistor Positive temperature coefficient The resistance increases with increasing temperature
	NTC Resistor - Thermistor NEMA system		VDR - Varistor The voltage-dependent resistor
	VDR - Varistor The low resistance with increasing voltage		VDR - Varistor
	VDR - Varistor NEMA system		Magnetic resistor Their resistor depends on magnetic fields
	RTD Resistance temperature detector		RTD Resistance temperature detector

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