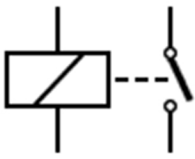




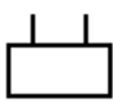

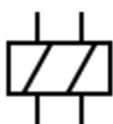
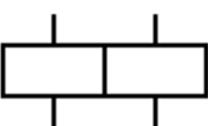
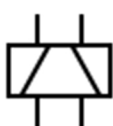
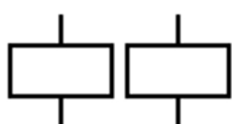
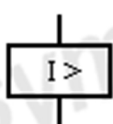
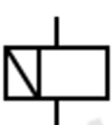
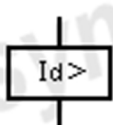




Symbols relays and electromagnets [↩](#)

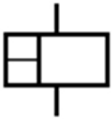
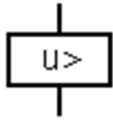
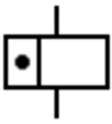
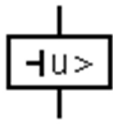
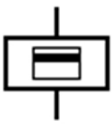




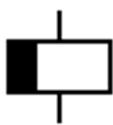
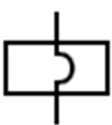
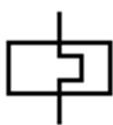
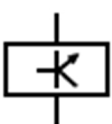
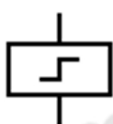
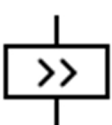
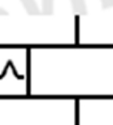
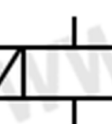
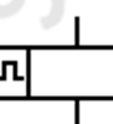
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Symbols	Description	Symbols	Description
	Relay / solenoid operated Coil and Switch generic symbol		Relay / solenoid operated Coil and Switch
	Relay / solenoid operated Coil and Switch		Relay / solenoid operated Coil and pushbutton
	Relay (Coil) generic symbol		Relay (Coil) generic symbol
	Relay		Double coil relay
	Double coil relay		Two operating relay windings in opposite directions
	Double coil relay		Overcurrent relay
	Fast deactivation relay		Differential current relay
	Relay slow excitation		Slow deactivation relay

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


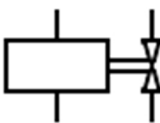
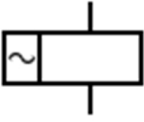
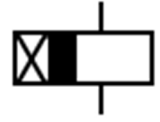
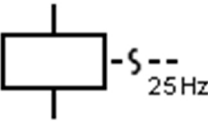
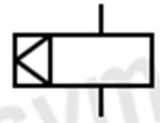
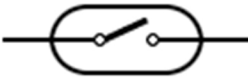
Symbols relays and electromagnets ↩

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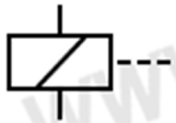


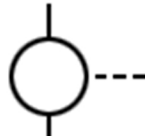
Symbols	Description	Symbols	Description
	High speed relay, both the connection or the disconnection		Maximum voltage relay
	Relay fast		Defective relay actuated voltage
	Card operated relay		Relay not affected by AC
	Differential relay		Polarized relay
	Magnetically polarized relay		Delayed action relay to disconnect
	Electromagnetic relay		Thermo-relay thermal relay
	Electronic relay		Stepping relay or pulse
	Relay remote control		Pulse relay
	Remanence relay		Intermittent relay

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Symbols relays and electromagnets ↩

Symbols	Description	Symbols	Description
	Relay remnant		Electrovalve
	AC Relay		Relay rest with delayed operation
	Relay mechanical resonance EJ: 25Hz		Step relay Mechanical interlock relay
	Reed relay		

Electromagnets symbols / electromagnetic controls




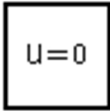





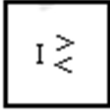
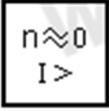


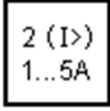


	Electromagnet electromagnetic drive		Electromagnet solenoid operated
	Electromagnet electromagnetic drive Symbol USA		Contact with electromagnetic anchoring mechanism

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Symbols relays and electromagnets

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Measuring relays symbols

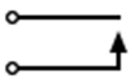
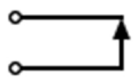





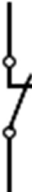


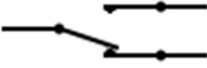

Symbols	Description	Symbols	Description
	Maximum voltage relay		Undervoltage relay
	Low impedance relay		Absence of voltage relay
	Detection relay conductive divided		Relay low power
	Detector relay shorting between coils		Reverse current relay
	Relay failure detector in tri-phasic lines		Relay maximum and minimum current
	Relay blocked rotor		Frequency relay
	Automatic reclosing relay		Overcurrent relay with two measuring elements and a range of sample Ex: 1 ... 5A sample range
	Overcurrent relay delayed action		Measuring relay The asterisk sustiuye by letters or symbols related to the relay

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Symbols relays and electromagnets [↩](#)

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Symbols of relay contacts

Symbols	Description	Symbols	Description
	Open contacts		Closed contacts
	Open contacts		Closed contacts
	Open contacts		Closed contacts
	Contacts work		Contacts resting
	Switching contacts		Switch contacts successive
	Commutator		Commutator

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