



Accessories

Replacement Relays

Replacement relays are offered with a 24VDC coil or 120VAC coil and are for use with the ZIPLink relay modules.

Sold in packages of 4.



ZL-RELAY-24X4
\$12.00



ZL-RELAY-120X4
\$17.00

24VDC Relay Specifications			
Contact		Coil	
Current Rating	30VDC @ 10A 250VAC @ 8A General Use	Input Voltage Range	24VDC (-20%/+30%)
		Maximum Continuous Coil Voltage	31.2 VDC
Contact Type	1 Form C (SPDT)	Rated Current per Coil	16.7 mA (±10%) @ 24VDC
Contact Voltage (per point)	250VAC/30VDC	Coil Resistance	1440Ω (±10%)
Maximum Power Inductive	2000VA General Use	Power Consumption per Coil	0.4 W
Maximum Power Resistive	AC 2000VA, DC 300W	Pick Up Current Max. per Coil	15mA
Maximum Switching Voltage	250VAC, 110VDC	Drop-Out Voltage Min.	1.2 VDC
Minimum Load	10mA @ 5VDC	Pick-Up Voltage Max.	19.2 VDC
Contact Resistance	100mΩ Max @ 1A, 6VDC	Off to On/On to Off Response Time	12ms/8ms
Contact Material	AgNi (Silver Nickel Alloy)	Weight (lbs)	0.11
120VAC Relay Specifications			
Contact		Coil	
Current Rating	30VDC @ 10A 250VAC @ 8A General Use	Input Voltage Range	115VAC (-20%/+30%), 50-60Hz
		Maximum Continuous Coil Voltage	150VAC
Contact Type	1 Form C (SPDT)	Rated Current per Coil	7.65 mA (±10%) @ 115VAC 50Hz 6.30 mA (±10%) @ 115VAC 60Hz
Contact Voltage (per point)	250VAC/30VDC	Coil Resistance	8100Ω (±10%)
Maximum Power Inductive	2000VA General Use	Power Consumption per Coil	0.88 W @ 50Hz 0.73 W @ 60Hz
Maximum Power Resistive	AC 2000VA, DC 300W	Drop-Out Voltage Min.	34.5 VAC
Maximum Switching Voltage	250VAC, 110VDC	Pick-Up Voltage Max.	92VAC
Minimum Load	10mA @ 5VDC	Off to On/On to Off Response Time	12ms/8ms
Contact Resistance	100mΩ Max @ 1A, 6VDC	Weight (lbs)	0.11
Contact Material	AgNi (Silver Nickel Alloy)		

Installation Accessories

Accessories			
	Part #	Pcs/Pkg	Price/Pkg
DIN Rail	DN-R35S1	10	\$28.00
Angled Support Bracket	DN-ASB1	50	\$49.50
End Bracket	DN-EB35	50	\$39.50



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Replacement Relays

Replacement 24VDC relays are offered for use with the ZIPLink relay modules ZL-RRL16F-24-1/-2 and ZL-RRL16HDF-24-1/-2.

Sold in packages of 4.



ZL-RELAY-F24X4
\$14.00



ZL-RELAY-HDF24X4
\$15.00

ZL-RELAY-F24x4 24VDC Relay Specifications			
Contact		Coil	
Current Rating	30VDC @ 8A 250VAC @ 8A General Use	Input Voltage Range	24VDC (-20%/+30%)
Contact Type	1 Form C (SPDT)	Maximum Continuous Coil Voltage	31.2 VDC
Contact Voltage (per point)	250VAC / 30VDC	Rated Current per Coil	16.7 mA (±10%) @ 24VDC
Maximum Power Inductive	2000VA General Use	Coil Resistance	1440Ω (±10%)
Maximum Power Resistive	AC 2000VA, DC 240W	Power Consumption per Coil	0.4 W
Maximum Switching Voltage	250VAC, 300VDC	Pick Up Current Max. per Coil	15mA
Minimum Load	10mA @ 5VDC	Drop-Out Voltage Min.	1.2 VDC
Contact Resistance	100mΩ Max @ 1A, 6VDC	Pick-Up Voltage Max.	19.2 VDC
Contact Material	AgNi (Silver Nickel Alloy)	Off to On/On to Off Response Time	12ms/8ms
Weight (lbs)			0.11
ZL-RELAY-HDF24x4 24VDC Relay Specifications			
Contact		Coil	
Current Rating	30VDC @ 5A 250VAC @ 5A General Use	Input Voltage Range	24VDC (-20%/+30%)
Contact Type	1 Form C (SPDT)	Maximum Continuous Coil Voltage	31.2 VDC
Contact Voltage (per point)	250VAC / 30VDC	Rated Current per Coil	16.7 mA (±10%) @ 24VDC
Maximum Power Inductive	1250VA General Use	Coil Resistance	3388Ω (±10%)
Maximum Power Resistive	AC 1250VA; DC 150W	Power Consumption per Coil	0.17 W
Maximum Switching Voltage	250VAC, 30VDC	Drop-Out Voltage Min.	1.2 VDC (TBD)
Minimum Load	10mA @ 5VDC	Pick-Up Voltage Max.	19.2 VDC
Contact Resistance	100mΩ Max @ 1A, 6VDC	Off to On/On to Off Response Time	8ms/4ms
Contact Capacity	D300, 0.8 A/240VAC Pilot Duty FLA 2A @ 277VAC / 125VAC 1/8 HP @ 250VAC	Weight (lbs)	0.11
Contact Material	AgNi (Silver Nickel Alloy)		