

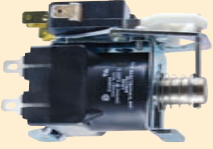



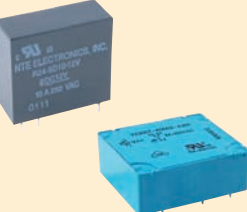



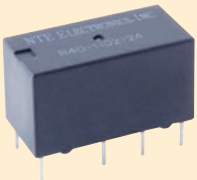



Selector Guide

Buzzers		Impulse/Latching Relays		PC Mount
Series	RB	R50	RLY76 & 77	R21
				
Features	<ul style="list-style-type: none"> • AC Operated • Lightweight • Audible Signal Source 	<ul style="list-style-type: none"> • Dust Cover • Magnetic Latching • .187" Quick Connect Terminals 	<ul style="list-style-type: none"> • Open Frame • Bistable • Pulse Operation • .250" Quick Connect Terminals 	<ul style="list-style-type: none"> • Subminiature Size • Epoxy Sealed • Class B
Contact Arrangement		SPDT, DPDT	DPDT	SPDT
Contact Ratings		10A @ 28VDC/120VAC	15A @ 28VDC/120VAC	1A, 2A @ 30VDC/125VAC
Coil Voltage	12, 24, 120, 240VAC	120VAC 12, 24VDC	24, 120VAC 12, 24VDC	6, 12, 24VDC
Nominal Coil Power AC Types DC Types	3VA –	1.7VA 1.2W	9VA 6.5W	– 200, 360mW
Options () Suffix		Dual Coil (C)		
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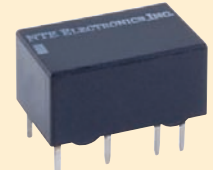
PC Mount (Cont'd)				
Series	R22	R23	R24	R25
				
Features	<ul style="list-style-type: none"> • Dust Cover • Low Coil Power • Small Size • TV-5 Type 	<ul style="list-style-type: none"> • Epoxy Sealed • Class B Insulation 	<ul style="list-style-type: none"> • Epoxy Sealed for Wave Soldering and Immersion Cleaning • Upright or Flat-Pack 	<ul style="list-style-type: none"> • Epoxy Sealed • Immersion Proof • Upright Package Type
Contact Arrangement	SPST-NO, SPDT	SPDT	SPDT	SPST-NO, SPDT, DPDT
Contact Ratings	16A @ 30VDC/120VAC	20A @ 24VDC/277VAC	8A, 10A @ 28VDC/120VAC	10A, 16A @ 28VDC/120VAC
Coil Voltage	3, 5/6, 12, 24, 48VDC	6, 12, 24VDC	5/6, 6, 12, 24VDC	24, 120VAC 5/6, 12, 24, 48VDC
Nominal Coil Power AC Types DC Types	– 540, 720mW	– 270mW	– 600mW	– 500mW
Options () Suffix			Upright Version (V) Flat-Pack Version (FP)	
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Selector Guide

PC Mount (Cont'd)


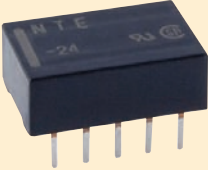


Series	R40	R46	R48	R49
				
Features	<ul style="list-style-type: none"> Epoxy Sealed Standard .100" DIP Terminal Spacing Ultra-Sensitive Coil Latching Type (Dual Coil Only) 	<ul style="list-style-type: none"> Epoxy Sealed for Wave Soldering and Immersion Cleaning Small Size 	<ul style="list-style-type: none"> Dust Cover Small Size 	<ul style="list-style-type: none"> Low Height Plastic Sealed
Contact Arrangement	DPDT, 4PDT	SPDT	SPDT	SPST-NO, SPDT, DPST-NO, DPDT
Contact Ratings	2A @ 28VDC/120VAC	5A, 12A @ 30VDC/120VDC	5A, 10A @ 28VDC/120VAC	8A, 12A, 16A @ 240VAC
Coil Voltage	5/6, 12, 24, 48VDC	6, 12, 24VDC	5, 6, 12, 24VDC	12, 24VDC
Nominal Coil Power AC Types DC Types	— 150, 180, 200, 300, 320mW	— 360mW	— 250, 110, 100mW	— 400mW
Options () Suffix	Dual Coil (C)		Low Power Coil (L)	
Page	47	51	53	54

PC Mount (Cont'd)


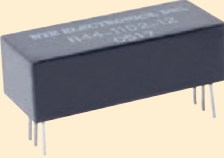
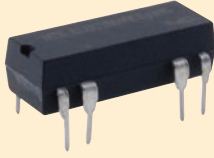

Series	R53	R70	R71	R72
				
Features	<ul style="list-style-type: none"> Epoxy Sealed for Wave Soldering and Immersion Cleaning Vented Cover-Fully Enclosed Small Size 	<ul style="list-style-type: none"> Fully-Sealed Construction Low Power Consumption Small Size 	<ul style="list-style-type: none"> Semi-Sealed Construction Miniature Power Relay 	<ul style="list-style-type: none"> Small Size Fully Sealed Construction Latching Type Low Power Consumption
Contact Arrangement	SPST-NO, SPDT	SPDT	SPST-NO	DPDT
Contact Ratings	20A, 30A @ 28VDC/240VAC	1A/0.5A @ 24VDC/125VAC	20A @ 250VAC	1A/0.5A @ 30VDC/30VAC
Coil Voltage	6, 12, 24, 48, 110VDC	3, 5, 6, 12, 24VDC	5, 12, 24VDC	5, 6, 12, 24VDC
Nominal Coil Power AC Types DC Types	— 900mW	— 150mW	— 900mW	— 200mW
Options () Suffix				Latching Type (C)
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Selector Guide

PC Mount (Cont'd)

Series	R73	R74	RLY34	RLY39
				
Features	<ul style="list-style-type: none"> Epoxy Sealed for Wave Soldering and Immersion Cleaning Small Size 	<ul style="list-style-type: none"> Standard .100" PC Board Spacing Low Power Consumption 	<ul style="list-style-type: none"> Sealed Construction Rated for D 150 Pilot Duty .100" Pin Spacing 	<ul style="list-style-type: none"> Epoxy Sealed Immersion Proof Low Profile
Contact Arrangement	SPST-NO, SPDT	DPDT	SPST-NO	SPDT, DPDT
Contact Ratings	10A @ 28VDC/120VDC	1A @ 30VDC	5A @ 30VDC/250VDC	2A @ 28VDC 1A @ 120VAC
Coil Voltage	3, 6, 12, 24, 48VDC	3, 5, 6, 12, 24VDC	5, 12, 24VDC	5-6, 12, 24VDC
Nominal Coil Power AC Types DC Types	— 450, 610mW	— 140, 200mW	— 200mW	— 600-860mW
Options () Suffix		Surface Mount (SM)		
Page	78	79	81	82

Reed Relays

Series	R42	R44	R56	R57
				
Features	<ul style="list-style-type: none"> .200" SIP Terminal Spacing TTL Compatible Internal Clamping Diode 	<ul style="list-style-type: none"> Standard .100" PC Board Spacing TTL Compatible 	<ul style="list-style-type: none"> Standard .100" DIP Terminal Spacing TTL Compatible 	<ul style="list-style-type: none"> Standard .100" DIP Terminal Spacing TTL Compatible
Contact Arrangement	SPST-NO	SPST-NO, DPST-NO	SPST-NO, SPDT, DPST-NO	SPST-NO, SPST-NC, SPDT
Contact Ratings	500mA @ 28VDC	5A Switching 2A Carry @ 200VDC	500mA @ 28VDC	250mA, 500mA @ 28VDC
Coil Voltage	5/6, 12, 24VDC	5/6, 12, 24VDC	5, 6, 12, 24VDC	5/6, 12, 24VDC
Nominal Coil Power AC Types DC Types	50, 77, 180mW	360, 510mW		
Options () Suffix	330μs Operate Time	500μs Operate Time	Diode Protection (D)	Diode Protection (D)
Page	48	49	62-63	62-63