



Fig.	Contact Arrangement	Coil Voltage	Coil Current (mA)	Contact Rating (A)	Features	Brand Name	Digi-Key Part No.	1	Price Each 25	50	Mfg. Part No.						
RT Series — Low Profile Power PCB Relay — RoHS Compliant																	
1A	SPDT	5 VDC	80.6	12	Sealed Black Case	Potter & Brumfield	PB359-ND	2.16	1.89	1.71	RTB14005F						
		12 VDC	33.3				PB449-ND	3.43	3.01	2.72	RT114012F						
		24 VDC	16.7				PB360-ND	1.73	1.52	1.37	RTB14012F						
		24 VDC	16.7				PB361-ND	1.73	1.52	1.37	RTB14024F						
		24 VDC	16.7				PB956-ND	3.43	3.01	2.72	RT114024F						
	SPST-NO	12 VDC	33.3	12	Sealed Orange Case	Schrack	PB974-ND	2.59	2.27	2.06	RTB14012						
		24 VDC	16.7				PB975-ND	2.59	2.27	2.06	RTB14024						
		24 VDC	16.7				PB955-ND	2.59	2.27	2.06	RT114024						
		24 VAC	—				PB976-ND	5.09	4.46	4.03	RTB14524						
		115 VAC	—				PB977-ND	5.40	4.73	4.28	RTB14615						
230 VAC	—	PB978-ND	7.25	6.35	5.74	RTB14730											
1B	SPST-NO	12 VDC	33.3	12	Sealed Black Case	Potter & Brumfield	PB362-ND	3.43	3.01	2.72	RTB34012F						
		12 VDC	33.3				16	Sealed Orange Case	Schrack	PB1137-ND	12.31	10.78	9.75	RTS3T012			
		12 VDC	33.3							PB1139-ND	14.35	12.56	11.37	RTS3TA12			
		12 VDC	33.3							PB1140-ND	17.83	15.61	14.12	RTT3TA12			
		24 VDC	16.7							PB1138-ND	12.31	10.78	9.75	RTS3T024			
	24 VDC	16.7	12	Sealed Black Case	Potter & Brumfield	PB363-ND				3.19	2.80	2.53	RTB34024F				
	24 VDC	16.7				16	Sealed Orange Case	Schrack	PB966-ND	3.05	2.67	2.42	RT334024F				
	SPDT	5 VDC	80.6	16	Sealed Black Case				Potter & Brumfield	PB291-ND	2.76	2.42	2.19	RTD14005F			
		12 VDC	33.3			16	Sealed Orange Case	Schrack		PB1141-ND	2.30	2.02	1.83	RTH14012			
		12 VDC	33.3							PB984-ND	2.71	2.38	2.15	RTD14024F			
24 VDC		16.7	PB980-ND							2.11	1.85	1.68	RT314024F				
5 VDC		80.6	16							Sealed Orange Case	Schrack	PB979-ND	2.76	2.42	2.19	RTD14005	
12 VDC	33.3	PB980-ND		2.76	2.42				2.19			RTD14012					
24 VDC	16.7	PB959-ND		2.76	2.42	2.19	RT314024										
24 VDC	16.7	PB961-ND		3.50	3.07	2.78	RT314615										
230 VAC	—	PB962-ND		3.36	2.94	2.66	RT314730										
1C	SPDT	12 VDC	50.0	16	2 Coil, Latching	Schrack	PB963-ND	2.71	2.38	2.15	RT314F12						
		24 VDC	27.0				8	1 Coil, Latching	Schrack	PB1086-ND	2.76	2.42	2.19	RT314F24			
		24 VDC	16.7							PB973-ND	2.86	2.50	2.27	RT424F24			
		12 VDC	33.3							PB1088-ND	2.50	2.19	1.98	RT314A12			
		24 VDC	16.7							PB1087-ND	2.59	2.27	2.06	RT314A24			
	24 VDC	16.7	16	Sealed Orange Case	Schrack	PB981-ND				2.76	2.42	2.19	RTD14024				
	48 VDC	8.7				PB982-ND	3.91	3.43	3.10	RTD14048							
	115 VAC	—				PB983-ND	5.40	4.73	4.28	RTD14615							
	SPST-NO	12 VDC				33.3	16	Sealed Orange Case	Schrack	PB964-ND	2.71	2.38	2.15	RT334012			
		24 VDC				16.7				PB965-ND	2.71	2.38	2.15	RT334024			
1D	SPST-NO	12 VDC	33.3	16	Sealed Black Case	Potter & Brumfield	PB293-ND	3.43	3.01	2.72	RTD34012F						
		24 VDC	16.7				PB294-ND	3.43	3.01	2.72	RTD34024F						
		5 VDC	80.6				8	Sealed Black Case	Potter & Brumfield	PB295-ND	2.78	2.44	2.21	RTE24005F			
		6 VDC	66.7							PB987-ND	1.85	1.62	1.47	RTE24006F			
		12 VDC	33.3							PB296-ND	3.05	2.67	2.42	RTE24012F			
	12 VDC	33.3	PB968-ND	1.90	1.66	1.51				RT424012F							
	24 VDC	16.7	PB937-ND	2.45	2.15	1.94				RTE24024F							
	DPDT	5 VDC	80.6	8	Sealed Orange Case	Schrack	PB985-ND	2.76	2.42	2.19	RTE24005						
		6 VDC	66.7				PB986-ND	1.85	1.62	1.47	RTE24006						
		12 VDC	33.3				PB988-ND	2.76	2.42	2.19	RTE24012						
24 VDC		16.7	PB967-ND				2.76	2.42	2.19	RT424012							
24 VDC		16.7	PB989-ND				2.76	2.42	2.19	RTE24024							
1E	DPDT	24 VDC	16.7	8	Sealed Orange Case	Schrack	PB969-ND	2.76	2.42	2.19	RT424024						
		24 VAC	—				PB970-ND	4.01	3.51	3.18	RT424524						
		48 VDC	8.7				PB990-ND	2.90	2.55	2.30	RTE24048						
		115 VAC	—				PB971-ND	4.87	4.27	3.86	RT424615						
		230 VAC	—				PB991-ND	7.34	6.43	5.82	RTE24730						
	DPST-NO	12 VDC	33.3	8	Sealed Black Case	Potter & Brumfield	PB450-ND	3.17	2.77	2.51	RT424730						
		24 VDC	16.7				PB992-ND	2.06	1.81	1.64	RTE44012F						
		24 VDC	16.7				PB992-ND	3.05	2.67	2.42	RTE44024F						
		RY Series — Miniature Sealed PCB Relay — RoHS Compliant															
		1A	SPDT				12 VDC	19.3	8	Silver Cadmium	Schrack	PB993-ND	3.74	3.28	2.97	RY210012	
24 VDC	10.2			PB994-ND	3.74	3.28	2.97	RY210024									
24 VDC	10.2			8	Silver Over Nickel	Schrack	PB995-ND	3.74				3.28	2.97	RY211024			
5 VDC	44.6						PB849-ND	3.74				3.28	2.97	RY610005			
12 VDC	19.3						6	Silver Cadmium; Sealed				Schrack	PB650-ND	3.74	3.28	2.97	RY610012
24 VDC	10.2												PB651-ND	3.74	3.28	2.97	RY610024
12 VDC	19.3	6	Silver Over Nickel; Sealed	Schrack	PB996-ND	3.74	3.28	2.97	RY611012								
24 VDC	10.2				PB997-ND	3.74	3.28	2.97	RY611024								
PCH Series Relay — RoHS Compliant																	
2	SPDT	5 VDC	80.0	5	Sealed Case	OEG	PB890-ND	1.61	1.41	1.28	PCH-105D2H.000						
		12 VDC	33.3				PB891-ND	1.61	1.41	1.28	PCH-112D2H.000						
		24 VDC	11.1				PB892-ND	1.66	1.45	1.32	PCH-124D2H.000						
PCJ Series Relay — RoHS Compliant																	
3	SPST-NO	5 VDC	40.0	5	Sealed Case	Schrack	PB893-ND	1.42	1.24	1.13	PCJ-105D3MH.000						
		12 VDC	16.6				PB894-ND	1.39	1.22	1.11	PCJ-112D3MH.000						
		24 VDC	8.3				PB895-ND	1.44	1.26	1.14	PCJ-124D3MH.000						

§ Flux-Tight Version

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