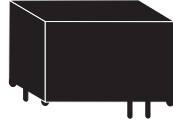




T81 Series
Printed Circuit Board Relay



FEATURES

- 0.5 - 1Arating
- Miniature, high density package
- Tape sealed, immersion cleanable case
- Sensitive coil high dielectric options
- Meets FCC Part 68 insolation
- Approximate Size .61" x 45" x .43"h

Mounting Options

PC board & 12-pin IC socket



Mfr.'s Type	Coil			Contacts	
	Input Volts DC	Res In Ohms	Nom. Power in mW	Arrang.	Amp Rating
T81N5D212-05	5	56	450	SPDT	1
T81N5D212-12	12	320			
T81N5D212-24	24	1,280			
T81H5D212-05	5	120	200	SPDT	1
T81H5D212-06	6	180			
T81H5D212-12	12	700			
T81H5D212-24	24	2,800			
T81N5D312-05	5	56	450	SPDT	1 *
T81N5D312-12	12	320			
T81N5D312-24	24	1,280			
T81H5D312-05	5	120	200	SPDT	1 *
T81H5D312-12	12	700			
T81H5D312-24	24	2,800			

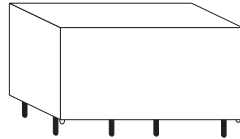
T81N5D212-05 "N" denotes standard coil type.

T81H5D212-05 "H" denotes sensitive coil type.

* These Relays are not UL or CSArated.



T83 Series
Printed Circuit Board Relay



FEATURES

- 2Arating
- Miniature, telecom relay
- Sealed, immersion cleanable case
- Sensitive coil types
- Meets FCC Part 68 insolation
- Latching and Non-Latching
- Approximate Size .80" x 40" x .42"h

Mounting Options

PC board & 16-pin IC socket



Mfr.'s Type	Coil			Contacts	
	Input Volts DC	Res In Ohms	Nom. Power in mW	Arrang.	Amp Rating
Non-Latching					
T83S11D112-05	5	165	150	DPDT	2
-12	12	960			
-24	24	3,840			
T83S11D212-05	5	125	200	DPDT	2
-12	12	720			
-24	24	2,880			
-48	48	11,520			
T83S11D312-05	5	95	260	DPDT	2
-24	24	2,210			
-48	48	6,330			
T83S11D412-05	5	62.5	400	DPDT	2
-12	12	360			
-24	24	1,440			

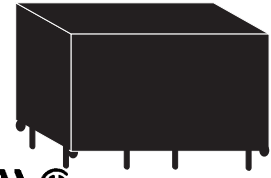
Single Coil Latching

T83S11D122-05	5	330	75	DPDT	2
T83S11D222-05	5	250	100		
T83S11D422-12	12	720	200		
Dual Coil Latching				DPDT	2

T83S11D132-05	5	167	150	DPDT	2
T83S11D132-12	12	960			
T83S11D232-05	5	125	200	DPDT	2
T83S11D232-12	12	720			
T83S11D232-24	24	2,040	280	DPDT	2
T83S11D432-12	12	360			
T83S11D432-24	24	1,440	400	DPDT	2



T85 Series
Printed Circuit Board Relay



FEATURES

- 1.25Arating
- Miniature, DIP relay
- Sealed, immersion cleanable case
- High sensitivity coil
- DIP terminal arrangement
- Meets FCC Part 68 insolation
- Approximate Size .80" x 39" x .49"h

Mounting Options

PC board & 16-pin IC socket



Mfr.'s Type	Coil			Contacts	
	Input Volts DC	Res In Ohms	Nom. Power in mW	Arrang.	Amp Rating
T85N11D114-05	5	167	150	DPDT	1.25
T85N11D114-06	6	240	150		
T85N11D114-12	12	960	150		
T85N11D114-24	24	2,880	200		
T85N11D114-48	48	7,680	300		

T85N11D114-05 "4" denotes Bifurcated contacts



R50 Series
Printed Circuit Board Relay



FEATURES

- 1-5Arating
- Low Profile package
- Tape sealed, immersion cleanable case
- Approximate Size 1.09" x 60" x .46"h

Mounting Options

PC board



Mfr.'s Type	Coil			Contacts	
	Input Volts DC	Res In Ohms	Nom. Power in mW	Arrang.	Amp Rating
R50-E2Y1-5	5	33	.750	SPDT	5
R50-E2Y1-6	6	48			
R50-E2Y1-12	12	192			
R50-E2Y1-24	24	768			
R50-E2Y1-48	48	3,068			
R50-E2X1-5	5	26	1.0	SPDT	5
R50-E2X1-12	12	125			
R50-E2X1-24	24	440			
R50-E2Y2-5	5	28	.900	DPDT	2
R50-E2Y2-12	12	160			
R50-E2Y2-24	24	640			



T75 Series
Printed Circuit Board Relay



FEATURES

- 8-14Arating
- Meets international specifications
- Sensitive coil
- Low profile design
- Immersion cleanable case
- Approximate Size 1.18" x .39" x .59"h

Mounting Options: PC board



Mfr.'s Type	Coil			Contacts	
	Input Volts DC	Res In Ohms	Nom. Power in mW	Arrang.	Amp Rating
T75S5D112-05	5	118	230	SPDT	10 (##)
T75S5D112-12	12	650			
T75S5D112-24	24	2,270			
T75S5D112-48	48	8,790			

VDE Rating