



Our Products

Solenoids

Relays

Control Grips

Switches

RELAY SERIES 1310H/1315H



FEATURES

4PDT, 3AMP, AC or DC
Maximum endurance, ultimate reliability and unsurpassed versatility. Sturdy, heat resistant dust enclosure makes component fully capable of absorbing punishment in tough applications

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SERIES 1310H/1315H Part Number		Nominal Volts	Coil Resistance (Ohms +/- 10%)	Attract Volts	Release Volts
4PDT N.O./N.C. SOLDER LUG	4PDT N.O./N.C. PC TERMINAL				
1310H-4C-6A	1310HP-4C-6A	6AC	13	4.8	1.8
1310H-4C-12A	1310HP-4C-12A	12AC	45	9.6	3.6
1310H-4C-24A	1310HP-4C-24A	24AC	170	19.2	7.2
1310H-4C-48A	1310HP-4C-48A	48AC	600	38.4	14.4
1310H-4C-120A	1310HP-4C-120A	120AC	4500	96.0	36.0
1310H-4C-240A	1310HP-4C-240A	240AC	15272	192.0	72.0
1315H-4C-6D	1315HP-4C-6D	6DC	40	4.8	0.6
1315H-4C-12D	1315HP-4C-12D	12DC	160	9.6	1.2

1315H-4C-24D	1315HP-4C-24D	24DC	650	19.2	2.4
1315H-4C-48D	1315HP-4C-48D	48DC	2600	38.4	4.8
1315H-4C-110D	1315HP-4C-110D	110DC	11000	80.0	10.0

Standard products are designated by bold type.



Contact Data

Arrangement
4C 4PDT N.O./N.C.
Material
Silver Cadmium Oxide
Ratings
3A 28VDC/220VAC Resistive Load.
Resistance
50 Milliohms
Life Expectancy
Rated Load:100,000
Mechanical: 1,000,000
Temperature Range:
-40°C to 55°C

Coil Data

See Data Chart
Range
6 - 110VDC
6 - 240VAC
Duty Cycle
Continuous
Max Coil Voltage
120% Nominal
Attract
DC 80% Nominal
AC 80% Nominal
Release
DC 10% Nominal
AC 30% Nominal
Timing
Operate 13 Milliseconds
Release 10 Milliseconds

General Data

Dielectric Strength:
Between Contact Sets & Contacts
500 VAC
Between Coil & Contacts 1500VAC
Vibration
10-55Hz.
1.0 mm Double Amplitude
Shock
6G
IR
1500 Megohms min.
Terminal Type
PC & Solder Lug
Weight
40 gms.