



Type 124

TYPE 124

Single Pole Normally Open, or Single Pole Double Throw Contacts. Dust Resistant and Endcaps are Isolated from Bracket

SPECIFICATIONS

Dimensions, 124-105111,-114111,-117111 . . . 3.56"L x 3.13"W x 2.19"H Dimensions, 124-305111,-314111 4.69"L x 3.13"W x 2.19"H

 Weight, 124-105111,-114111,-117111
 16.0 oz.

 Weight, 124-305111,-314111
 19.0 oz.

 Temperature Range
 -40° to +149°F

 Terminations, Contacts
 5/16"-24 UNF-2A thread

 Terminations, Coil
 #10-32 UNF-2A thread

Recommended Mounting Vertical plane with coil terminals up

				Coil	Coil		Contact Rating (Amps) – Inductive Load				
Model	Duty	Terminal	Bracket	Voltage	Resistance	Contact	Voltage	Normally Open		Normally Closed	
Number	Cycle	Type ①	Style	D.C.	(Ohms) ②	Material	D.C.	Continuous	İnrush	Continuous	Inrush
124-105111	Continuous	4	Standard	12	13.2	Silver Alloy	12	100	400	_	-
124-114111	Continuous	4	Standard	24	53.0	Silver Alloy	24	100	400	_	-
124-314111	Continuous	6	Standard	24	53.0	Silver Alloy	24	100	400	50	100
124-117111	Continuous	4	Standard	36	120.0	Silver Alloy	36	100	400	-	_
124-317111	Continuous	6	Standard	36	120.0	Silver Alloy	36	100	400	50	100

① "4" = Isolated Coil, SPNO

③ Inrush Current: Current applied within the first 1/2 second of contact closure



Type 586 SPNO

TYPE 586

Single Pole Normally Open, or Single Pole Double Throw Contacts. Water Resistant and Case is Isolated from Bracket

SPECIFICATIONS

 Weight, 586-317111
 26.0 oz.

 Temperature Range
 -40° to +149°F

 Terminations, Contacts
 5/16"-24 UNF-2A thread

Terminations, Coil #10-32 UNF-2A thread

Recommended Mounting Vertical plane with coil terminals up

				Coil	Coil		Contact Rating (Amps) – Inductive Load				
Model	Duty	Terminal	Bracket	Voltage	Resistance	Contact	Voltage	Normally Open		Normally Closed	
Number	Cycle	Type ①	Style	D.C.	(Ohms) ②	Material	D.C.	Continuous	Inrush3	Continuous	Inrush3
586-105111	Continuous	4	Standard	12	21.0	Silver Alloy	12	200	600	_	-
586-108111 @	Continuous	4	Standard	15	32.8	Silver Alloy	15	200	600	_	-
586-114111	Continuous	4	Standard	24	84.0	Silver Alloy	24	200	600	-	_
586-117111	Continuous	4	Standard	36	189.0	Silver Alloy	36	200	600	-	_
586-120111	Continuous	4	Standard	48	336.0	Silver Alloy	36	200	600	-	_
586-314111	Continuous	6	Standard	24	84.0	Silver Alloy	24	200	600	100	200
586-317111	Continuous	6	Standard	36	120.0	Silver Alloy	36	200	600	100	200

① "4" = Isolated Coil, SPNO

NOTE: CAUTION must be used in coil selection for use in 12 volt sytems where battery charging may expose coil to continuous, higher-than-rated voltage. 15 volt coils are recommended. White-Rodgers will not be responsible for consequences of misapplied solenoids.

[&]quot;6" = Isolated Coil, SPDT

² Coil resistance in Ohms @ 25°C

[&]quot;6" = Isolated Coil, SPDT

² Coil resistance in Ohms @ 25°C

³ Inrush Current: Current applied within the first 1/2 second of contact closure

⁴ Ideal for 12V charging systems