



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
 Hardware Torque, Contact Terminal 60 in. lbs. max.
 Hardware Torque, Coil Terminal 12-18 in. lbs.

Caution: A back-up wrench must be used to hold the bottom nut stationary.

| Model Number | Duty Cycle | Terminal Type ① | Bracket Style | Coil Voltage D.C. | Coil Resistance (Ohms) ② | Contact Material | Contact Rating (Amps) – Inductive Load | | | | |
|--------------|------------|-----------------|---------------|-------------------|--------------------------|------------------|--|--------------------------|--------|----------------------------|--------|
| | | | | | | | Voltage D.C. | Normally Open Continuous | Inrush | Normally Closed 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
"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



Type 586 SPNO

TYPE 586

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

SPECIFICATIONS

Dimensions, 586-114111,-117111 3.69" L x 3.30" W x 2.90" H
 Dimensions, 586-317111 4.61" L x 3.30" W x 2.90" H
 Weight, 586-114111,-117111 24.0 oz.
 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
 Hardware Torque, Contact Terminal 60 in. lbs. max.
 Hardware Torque, Coil Terminal 12-18 in. lbs.

| Model Number | Duty Cycle | Terminal Type ① | Bracket Style | Coil Voltage D.C. | Coil Resistance (Ohms) ② | Contact Material | Contact Rating (Amps) – Inductive Load | | | | |
|--------------|------------|-----------------|---------------|-------------------|--------------------------|------------------|--|--------------------------|----------|----------------------------|----------|
| | | | | | | | Voltage D.C. | Normally Open Continuous | Inrush ③ | Normally Closed Continuous | Inrush ③ |
| 586-105111 | Continuous | 4 | Standard | 12 | 21.0 | Silver Alloy | 12 | 200 | 600 | – | – |
| 586-108111 ④ | 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
"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

NOTE: CAUTION must be used in coil selection for use in 12 volt systems 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.

RELAYS and TRANSFORMERS

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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