

Technical Data Sheet

SP8T Terminated Ramses SMA 18GHz Latching Indicators 12Vdc Pins Terminals

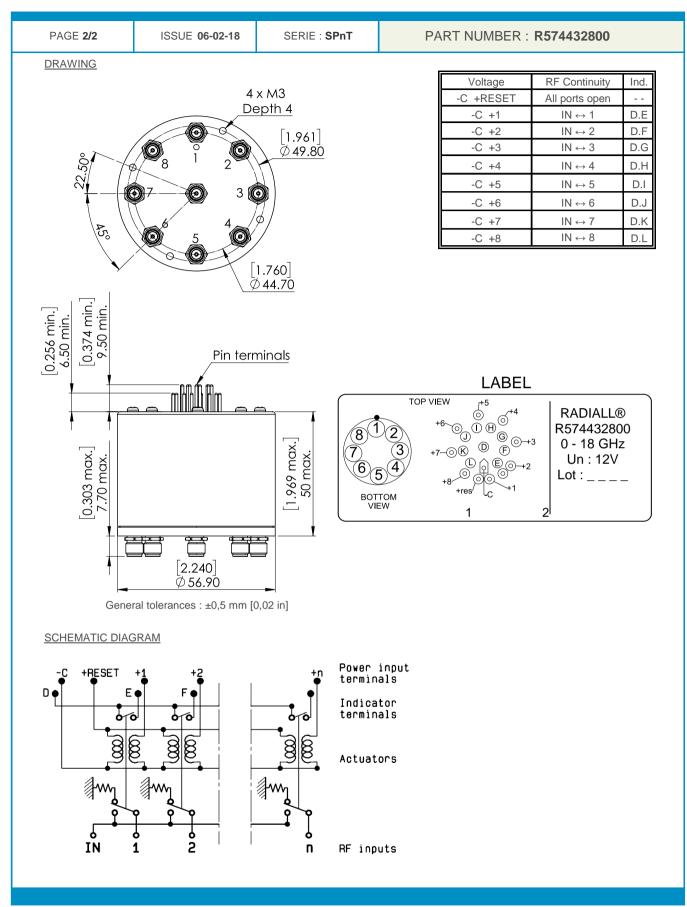
| PAGE 1/2 ISSUE 06-02-18 | | | | SERIE | : SPnT | PART NUMBER : R574432800 | | | |
|--|--|----------------------------------|---|---------|--|--|--------------|-----------------|--|
| RF CHARA | CTERIS | TICS | | | | | | | |
| | ber of wa | • | | | 8 | | | | |
| | uency ra | nge | | | 0 - 18 GHz | | | | |
| Impe | edance | | | : | 50 Ohms | | | | |
| Freq | uency (G | GHz) | DC - 3 | 3 - 8 | 8 - 12.4 | 12.4 - 16 | 16 - 18 |] | |
| | /R max | , | 1.20 | 1.30 | 1.40 | 1.50 | 1.60 | | |
| Inser | rtion loss | max | 0.20 dB | 0.30 dB | 0.40 dB | 0.55 dB | 0.60 dB | | |
| | tion min | | 80 dB | 70 dB | 60 dB | 60 dB | 60 dB | | |
| Avera | age pow | er (*) | 240 W | 150 W | 120 W | 110 W | 100 W | | |
| TED | | | | | 50 Ohms | | | | |
| | | N IMPEDA POWER A ⁻ | | - | | mination / 3 | W total now | or | |
| IERI | IVI. AVG. | FOWERA | 125 0 | | i w per teri | inination / 5 | | | |
| | | | | | | | | | |
| ELECTRIC | AL CHAI | RACTERIST | <u>FICS</u> | | | | | | |
| | | | | | | | | | |
| Actua | | | | | LATCHING | | • • • • • • | | |
| | inal curre | | | | | ESET : 2560 | | | |
| | ator volta ninals | age (Vcc) | | | 12V (10.2 to | 9 13V) / NEG | ATTVE COMM | ION | |
| Iem | | | | | colder nine | (250°C max | (20 000) | | |
| Indic | | na | | | - | (250°C max. 100 mA | . / 30 sec.) | | |
| Indic | ator ratir | ng | | | solder pins 1 W / 30 V / | - | . / 30 sec.) | | |
| | ator ratir | - | T100 | | - | - | . / 30 sec.) | | |
| | ator ratir | | TICS | | - | - | . / 30 sec.) | | |
| MECHANIC | ator ratir | - | TICS | : | 1 W / 30 V / | - | | | |
| MECHANIC | ator ratir | - | TICS | : | 1 W / 30 V / SMA female | 100 mA | 39012 | | |
| <u>MECHANIC</u> Conr Life | ator ratir | ARACTERIS | TICS | : | 1 W / 30 V / SMA female | 100 mA | 39012 | | |
| <u>MECHANIC</u> Conr Life Switc Cons | CAL CHA | ARACTERIS | TICS | : | 1 W / 30 V / SMA female 2 million cy | 100 mA e per MIL-C 3 cles per pos | 39012 | | |
| <u>MECHANIC</u> Conr Life Swite | CAL CHA | ARACTERIS | TICS | : | 1 W / 30 V / SMA female 2 million cy < 15 ms | 100 mA e per MIL-C 3 cles per pos | 39012 | | |
| <u>MECHANIC</u> Conr Life Switc Cons | CAL CHA | ARACTERIS | TICS | : | 1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo | 100 mA e per MIL-C 3 cles per pos | 39012 | | |
| <u>MECHANIC</u> Conr Life Switc Cons Weig | CAL CHA nectors ching Tin struction ght | ARACTERIS | | : | 1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo | 100 mA e per MIL-C 3 cles per pos | 39012 | | |
| MECHANIC Conr Life Switc Cons Weig ENVIRONM | CAL CHA nectors ching Tin struction ght | NRACTERIS | ERISTICS | : | 1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo | 100 mA e per MIL-C 3 cles per pos | 39012 | | |
| MECHANIC Conr Life Switc Cons Weig <u>ENVIRONM</u> Oper | CAL CHA nectors ching Tin struction ght <u>MENTAL</u> rating ter | NRACTERIS | <u>ERISTICS</u> | : | 1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo < 280 g | 100 mA e per MIL-C 3 cles per pos of 5°C | 39012 | | |
| MECHANIC Conr Life Switc Cons Weig <u>ENVIRONM</u> Oper | CAL CHA nectors ching Tin struction ght <u>MENTAL</u> rating ter | NRACTERIS | <u>ERISTICS</u> | : | 1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo < 280 g | 100 mA e per MIL-C 3 cles per pos of 5°C | 39012 | ROHS | |
| MECHANIC Conr Life Switc Cons Weig ENVIRONM Oper Stora | CAL CHA nectors ching Tin struction ght <u>MENTAL</u> rating temp | NRACTERIS | <u>ERISTICS</u> ange ge | : | 1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo < 280 g | 100 mA e per MIL-C 3 cles per pos of 5°C | 39012 | ROHS · | |
| MECHANIC Conr Life Switc Cons Weig ENVIRONM Oper Stora | CAL CHA nectors ching Tin struction ght <u>MENTAL</u> rating ten age temp | NRACTERIS | <u>ERISTICS</u> | : | 1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo < 280 g | 100 mA e per MIL-C 3 cles per pos of 5°C | 39012 | | |
| MECHANIC Conr Life Switc Cons Weig ENVIRONM Oper Stora (* Avera (** At 25 | A contraction cont | NRACTERIS | <u>ERISTICS</u> ange ge | : | 1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo < 280 g | 100 mA e per MIL-C 3 cles per pos of 5°C | 39012 | ROHS COMPLIA | |
| MECHANIC Conr Life Switc Cons Weig ENVIRONN Oper Stora (* Avera (** At 25 (** Nom | A contraction cont | RACTERIS | <u>ERISTICS</u> ange ge ver RF Path) | | 1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo < 280 g -40°C to +89 -55°C to +89 | 100 mA e per MIL-C 3 cles per pos of 5°C | 39012 | ROHS COMPLIA | |
| MECHANIC Conr Life Switc Cons Weig ENVIRONN Oper Stora (* Avera (** At 25 (** Nom | A contraction cont | RACTERIS | <u>ERISTICS</u> ange ge | | 1 W / 30 V / SMA female 2 million cy < 15 ms Splashproo < 280 g -40°C to +89 -55°C to +89 | 100 mA e per MIL-C 3 cles per pos of 5°C | 39012 | ROHS COMPLIA | |
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