Technical Data Sheet



SPDT Terminated Ramses SMA 3GHz Failsafe 28Vdc Internal loads Pins terminals

PAGE 1/2 ISSUE 09-03-21 SERIE : SPDT ZC PART NUMBER : R585313200

RF CHARACTERISTICS

Frequency range : 0 - 3 GHz Impedance : 50 Ohms

Frequency (GHz)	DC - 3
VSWR max	1.20
Insertion loss max	0.20 dB
Isolation min	80 dB
Average power (*)	240 W

ELECTRICAL CHARACTERISTICS

Actuator : FAILSAFE
Nominal current ** : 205 mA

Actuator voltage (Vcc) : 28V (24 to 30V)

Terminals : solder pins (250°C max. / 30 sec.)

MECHANICAL CHARACTERISTICS

Connectors : SMA female per MIL-C 39012

Life : 2 million cycles
Switching Time*** : < 10 ms
Construction : Splashproof
Weight : < 100 g

ENVIRONMENTAL CHARACTERISTICS

Operating temperature range : -40°C to +85°C Storage temperature range : -55°C to +85°C

(* Average power at 25°C per RF Path)

(** At 25° C ±10%)

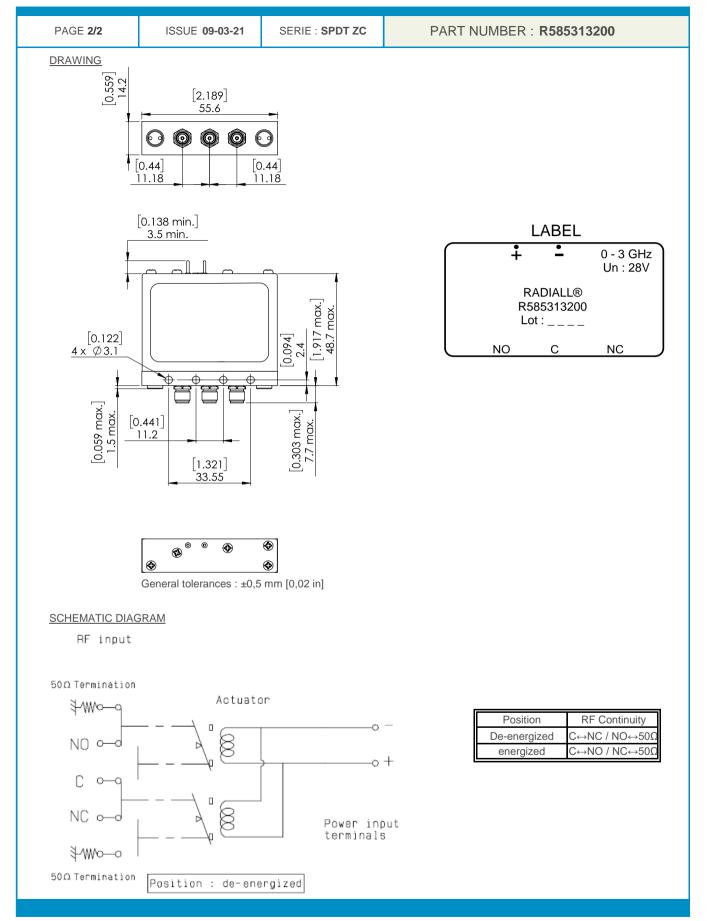
(*** Nominal voltage; 25° C)



Technical Data Sheet



SPDT Terminated Ramses SMA 3GHz Failsafe 28Vdc Internal loads Pins terminals



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Coaxial Switches category:

Click to view products by Radiall manufacturer:

Other Similar products are found below:

CR-53S10 R599311000 R599906000 R599910000 CCT-38S150-T CR-58S160 MS180LH3-HRMJ-040V300A R599312000 R512F73417
R514F73417 R595333210 R595F53225 R591363400 R595433410 R595333215 R595337220 R595343115 R595343125 R591362440
R593373148 R595343215 CCR-33K40 R595357325 CCS-18N480-TDS R591702640 R591763600 R591703620 CR-33K10 R599313000
R516431100 R591722605 ARD15105 MS156LH1-HRMJ-088V300A R570412000 R570412100 R570413000 R570422100 R570423000
R570432000 R570433000 R570442000 R570442100 R570412030 R570432010 R570433100 R570443030 R570442010
R570413030 R570452000