

TECHNICAL DATA SHEET R572 93200

2.5 GHz 1,6/5.6 LATCHING S.P.D.T. SWITCH Page 1/2

/ LOW SIZE / LOW CURRENT OPTIONS :

R F CHARACTERISTICS

FREQUENCY RANGE : 0 - 2.5 GHz **IMPEDANCE** : 75 Ohms

FREQUENCY (GHz)	0 - 1	1 - 2.5
V.S.W.R <=	1.20	1.30
INSERT. LOSS <=	0.20 dB	0.30 dB
ISOLATION >=	80 dB	70 dB
AVER. POWER (*)	400 W	240 W

ELECTRICAL CHARACTERISTICS

: LATCHING **ACTUATOR** NOMINAL CURRENT AT 25°C (±10%) : 210 mA

: 12V (10.2 to 13V)/ NEGATIVE COMMON ACTUATOR VOLTAGE (Vcc) : solder pins (250°C max./30 sec.) **TERMINALS**

MECHANICAL CHARACTERISTICS

CONNECTORS : 1,6/5.6 fem. per IEC 169-13

LIFE : 2.500.000 cycles

SWITCHING TIME (nominal voltage; 25°C) : < 10 ms CONSTRUCTION : splashproof WEIGHT : < 45 q

ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE RANGE (°C) : -25 +70 (°C) STORAGE TEMPERATURE RANGE : -40

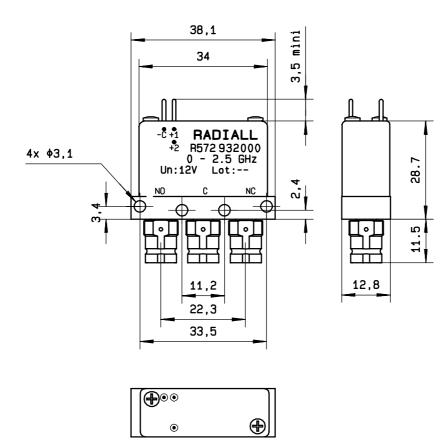
(* : average power at 25°C)

4113-9212

R572 932 000

DRAWING

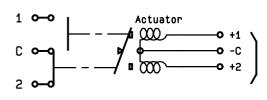
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General tolerance: * 0,5 mm

RF input

SCHEMATIC DIAGRAM



Power input terminals

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Radiall:

R572932000