

TECHNICAL DATA SHEET R 573 313 405

S.P.4 T. SMA N/0 SWITCH 3 GHz

OPTIONS: **INDICATOR** Page 1/2

R F CHARACTERISTICS

NUMBER OF WAYS

FREQUENCY RANGE 0 -3 GHz **IMPEDANCE** : 50 Ohms

FREQUENCY (GHz) 0 -V.S.W.R 1.20 <= INSERT. LOSS <= 0.20 dB **ISOLATION** 80 dB AVER. POWER (*) 240 W

ELECTRICAL CHARACTERISTICS

ACTUATOR : NORMALLY OPEN

NOMINAL CURRENT AT 25°C (±10%) : 102 mA

ACTUATOR VOLTAGE (Vcc) : 28V (24 to 30V) / NEGATIVE COMMON

TERMINALS : 25 pins D-SUB male connector

INDICATOR RATING : 1 W / 30 V / 100 mA

MECHANICAL CHARACTERISTICS

CONNECTORS : SMA female per MIL C 39012 : 5.000.000 cycles per position LIFE

SWITCHING TIME (nominal voltage; 25°C) : < 15 ms CONSTRUCTION : splashproof WEIGHT : < 220 g

ENVIRONMENTAL CHARACTERISTICS

(°C) OPERATING TEMPERATURE RANGE : -40 +85 STORAGE TEMPERATURE RANGE (°C) : -55 +85

(* : average power at 25°C per RF path)

4112-9212

This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary

R573 313 40 General tolerance: ± 0,5 mm DRAWING This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary Page 2/2 MARKING Ф 27 ġ Voltage RF continuity Ind. -C IN **→** 1 D.E +1 Ф 38.1 -C +2 IN **→** → 2 D.F Ø -C IN →→ 3 +3 D.G 6 holes M3 /60° -C IN **→** 4 D.H depth 3.5 min 25 pins D-SUB male connector 4-40 UNC Ω TOP VIEW (TERMINALS) MARKING ¥ø⊑ TOP വ RADIALL VIEW 61 R573 313405 0 - 3 GHz Un : 28 V Lot : ----**BOTTOM** ø 57.15 VIEW 2 SCHEMATIC DIAGRAM Power input terminals D⊕ Indicator terminals Actuators RF inputs 4113-9212

ISSUE

22.Jan.08

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