

TECHNICAL DATA SHEET

R585 3730

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N/0 D.P.3.T. **SMA** SWITCH 3 GHz

OPTIONS:

R F CHARACTERISTICS

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

> FREQUENCY (GHz) 0 -3 V.S.W.R 1.20 INSERT. LOSS 0.20 dB **ISOLATION** 80 dB AVER. POWER (*) 240 W

ELECTRICAL CHARACTERISTICS

: N/O **ACTUATOR** NOMINAL CURRENT AT 25°C (±10%) : 102 mA

ACTUATOR VOLTAGE (Vcc) : 28V (24 to 30V) / POSITIVE COMMON : solder pins (250°C max./30 sec.) **TERMINALS**

MECHANICAL CHARACTERISTICS

CONNECTORS : SMA female per MIL C 39012

: 10.000.000 cycles

SWITCHING TIME (nominal voltage; 25°C) : < 10 ms CONSTRUCTION : splashproof WEIGHT : < 100 g

ENVIRONMENTAL CHARACTERISTICS

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

(* : average power at 25°C)

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