



DPDT Ramses BNC 3GHz Latching Self-cut-off Indicators 28Vdc
Positive common Diodes Pins Terminals with bracket

PAGE 1/2 ISSUE 22-03-22 SERIE : DPDT PART NUMBER : R577263010

RF CHARACTERISTICS

Frequency range : 0 - 3 GHz Impedance : 50 Ohms

Frequency (GHz)	DC - 1	1 - 2	2 - 3
VSWR max	1.15	1.20	1.25
Insertion loss max	0.15 dB	0.20 dB	0.25 dB
Isolation min	85 dB	80 dB	75 dB
Average power (*)	400 W	300 W	240 W

ELECTRICAL CHARACTERISTICS

Actuator : LATCHING
Nominal current ** : 125 mA

Actuator voltage (Vcc) : 28V (24 to 30V) / POSITIVE COMMON
Terminals : solder pins (250°C max. / 30 sec.)

 $\begin{array}{ll} \text{Indicator rating} & : 1 \text{ W} / 30 \text{ V} / 100 \text{ mA} \\ \text{Self cut-off time} & : 40 \text{ ms} < \text{CT} < 120 \text{ ms} \\ \end{array}$

MECHANICAL CHARACTERISTICS

Connectors : BNC female per MIL-C 39012

Life : 2.5 million cycles

Switching Time*** : < 15 msConstruction : Splashproof
Weight : < 215 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)



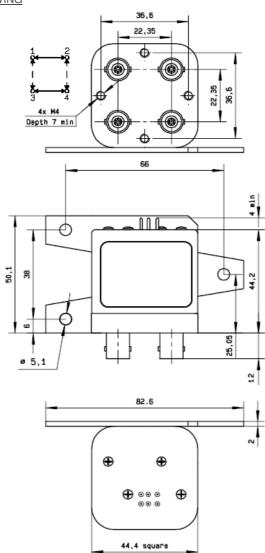




DPDT Ramses BNC 3GHz Latching Self-cut-off Indicators 28Vdc
Positive common Diodes Pins Terminals with bracket

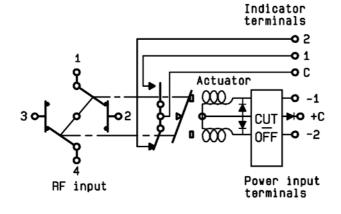
PAGE 2/2 ISSUE 22-03-22 SERIE : DPDT PART NUMBER : R577263010

DRAWING



General tolerances : ±0,5 mm [0,02 in]

SCHEMATIC DIAGRAM





LABEL

-f -2 +c f 2 & RADIALL® R577263010 0 - 3 GHz Un : 28V Lot : ____