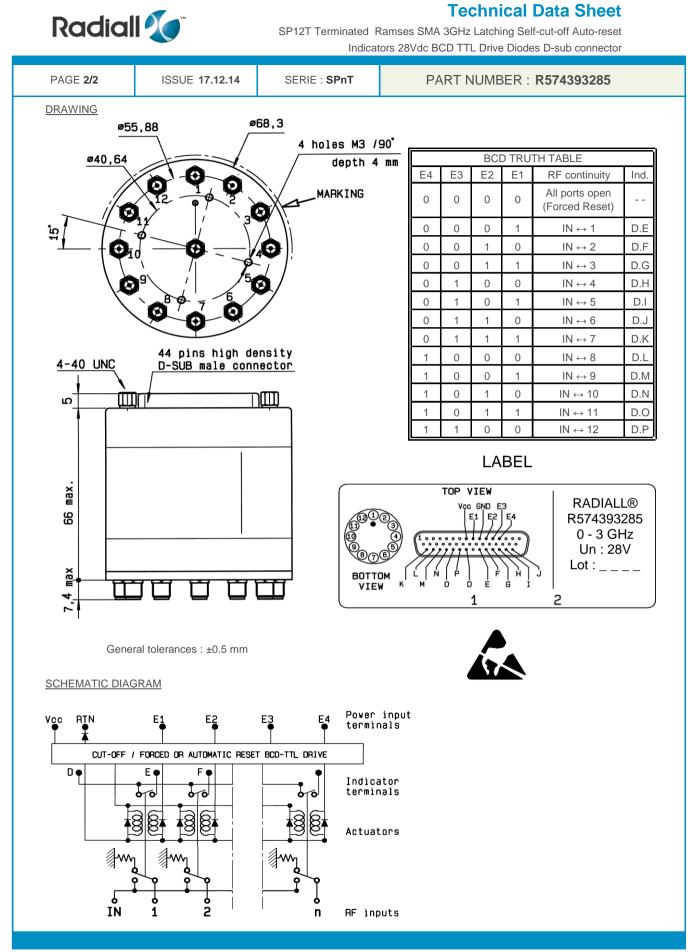


## **Technical Data Sheet**

SP12T Terminated Ramses SMA 3GHz Latching Self-cut-off Auto-reset Indicators 28Vdc BCD TTL Drive Diodes D-sub connector

voltage (Vcc)	AT 25° C	: 12 : 0 - 3 GHz : 50 Ohms : 50 Ohms : 1 W per terr	mination / 3 W total power
cy range ce <u>cy (GHz)</u> ax loss max min power (*) ATION IMPED VG. POWER / CHARACTERIS	1.20 0.20 dB 80 dB 240 W ANCE AT 25° C	: 0 - 3 GHz : 50 Ohms : 50 Ohms	mination / 3 W total power
ax loss max min power (*) ATION IMPED VG. POWER / CHARACTERIS current ** voltage (Vcc)	1.20 0.20 dB 80 dB 240 W ANCE AT 25° C		mination / 3 W total power
VG. POWER / CHARACTERIS current ** voltage (Vcc)	AT 25° C		mination / 3 W total power
current ** voltage (Vcc)	<u>STICS</u>		
voltage (Vcc)			
Actuator Nominal current ** Actuator voltage (Vcc) Terminals Indicator rating Self cut-off time BCD inputs (E) - High level - Low level		<ul> <li>: LATCHING</li> <li>: 500 mA</li> <li>: 28V (24 to 30V)</li> <li>: 44 pins D-SUB male connector</li> <li>: 1 W / 30 V / 100 mA</li> <li>: 40 ms &lt; CT &lt; 120 ms</li> <li>: 3.5 to 5.5 V / 800μA at 5.5 V</li> <li>: 0 to 1.5 V / 20μA at 0.8 V</li> </ul>	
CHARACTERI	ISTICS		
Connectors Life Switching Time*** Construction Weight			e per MIL-C 39012 ycles per position f
TAL CHARAC	TERISTICS		
Operating temperature range Storage temperature range		∷ -40°C to +85 ∷ -55°C to +85	
±10%)			· · · · · · · · · · · · · · · · · · ·
l t	tion <u>ITAL CHARAC</u> g temperature temperature ra power at 25°C ±10%)	ITAL CHARACTERISTICS g temperature range temperature range power at 25°C per RF Path)	tion       : Splashprod         : < 400 g

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