

Coaxial Switch

Features

- Low Insertion Loss
- High Isolation
- Frequency Range : DC to 18GHz

Description

SWT Series units meet MIL-E-5400 Class 1 and feature 3, 4, 6, and 10 positions normally open, failsafe to position 1 and magnetic latching coaxial switches with break before make contacts. A pulse of only 20 ms at 24 VDC is required for switching.



Detail

- Actuator Operating Voltage: 24 VDC
- Actuator Operating Current : 180 mA Max @ 24V and 20°C
- Switching Time : 20 milliseconds
- Operating Temperature Range : -25°C to +65°C

	V.S.W.R (Maximum)	Insertion Loss (Maximum)	Isolation (Minimum)
DC-6	1.25:1	0.2dB	70dB
6-12GHz	1.40:1	0.4dB	60dB
12-18GHz	1.50:1	0.5dB	60dB

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Drawing

