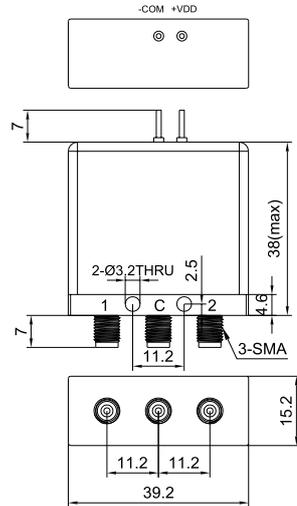


**SPDT Electromechanical Relay Failsafe Switch | SMA Female | DC - 18GHz | 12V**

**P/N: SPDT18G12V**



Dimensions are in mm



**Product Configuration**

Control Interface	Solder Pin
Switch Type	Terminated
Switch Design	SPDT
Connector Series	SMA
Connector Polarity	Standard
Connector Gender	Female
Connector Impedance (Ohm)	50

**Electrical Specifications**

Return Loss or VSWR Input	1.4
Frequency Range	DC-18GHz
Isolation Min.(dB)	60
Insertion Loss, Max Input	0.2 to 6GHz, 0.25 to 12GHz, 0.4 to 18GHz
Maximum Speed,ms	15
Control Volt (Volts)	12
Current, DC (mA)	200

**Mechanical Data**

Min. Mating Cycles	≥500
Weight (g)	50 g

**Environmental Specifications**

RoHS Compliant	Yes
Operating Temperature Range	-25°C to +65°C