

Solid State PIN Control Products



0.1-2.0 GHz

Custom Low Frequency Switches

- Custom Designs
- Reflective and Absorptive
- High Isolation – up to 80 dB
- SPST through SP6T

Description

Narda's low frequency switch line offers outstanding performance in small packages. Several package styles are available – the most popular is a drop-in package with removable connectors.

The following are examples of the many switches that have been supplied.

Typical Specifications

0.1 - 2.0 GHz

FUNCTION	TYPE	FREQUENCY RANGE (GHz)	INSERTION LOSS (dB max.)	VSWR (max.)	ISOLATION (dB min.)	SWITCHING TIME MODULATION (ns)
SPST	Reflective	0.1-2.0	1.0	1.8	60	35
SP2T	Absorptive	0.1-2.0	1.3	1.8	60	35
SP3T	Absorptive	0.1-2.0	1.4	1.8	60	35
SP6T	Absorptive	0.1-2.0	1.6	2.0	60	35