

OPEN/SHORTS/LOADS

OSL Series DC to 4 GHz



The OSL series open/short/load are used on the test port of the Site Master™ Series of handheld instruments to establish a reference for accurate measurement. When used with a Site Master, the open/short and load reflection over a swept frequency range can be automatically averaged to enhance measurement accuracy. OSL series Open/short/load comes in both N(Male) and N (Female) connector configuration and consist open on one end, short on other and Load on the tee section.

Features

- Single Nickel Plated Component providing full open, short and load reflections for accurate measurements.
- DC to 6 GHz frequency coverage
- Type N(Male) and N(Female) connector configuration
- 50 Ω Impedance
- For use with:
 - All VNA Master systems
 - S412D LMR Master systems
 - MT8222A BTS Master
 - MT8212E Cell Master

Specifications

Model	Frequency range (GHz)	Test port connector	Characteristic impedance (Ω)
OSLN50-1	DC to 6	N(m)	50
OSLNF50-1	DC to 6	N(f)	50

Temperature range: +25°C ±5°C

Ordering information

Please specify model/order number, name, and quantity when ordering.

Model/Order No.	Name
	Open/Short/Load
OSLN50-1	DC to 6 GHz, N(m), 50 Ω
OSLNF50-1	DC to 6 GHz, N(f), 50 Ω